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OT. LOUIS SEED (Q.

PRICE LIST DECEIVED ANS 1 1952 \$

1952



ST. LOUIS SEED CO.

411 NORTH BROADWAY ST. LOUIS 2. MO.

Telephone CEntral 4100

### ST. LOUIS SEED COMPANY-"Pure and Sure" Seeds

Our 1952 price list offers "PURE and SURE" seeds which have been tested under varying conditions prior to sale; thus reducing to a minimum the possibility of failure.

To our many old and new customers alike, we are sincerely grateful.

Phone: CEntral 4100 ST. LOUIS SEED COMPANY 411 No. Broadway

ST. LOUIS 2, MO.

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# SUGGESTIONS FOR ORDERING

Write NAME and ADDRESS distinctly on each order. ALL REMITTANCES should be made by Post Office or Express Money Orders or Bank Drafts. We cannot guarantee receipt of money sent in any other way. Goods desired C.O.D., must be accompanied by a partial remittance to guarantee acceptance.

Always give complete shipping directions. Customers on R.F.D., routes and beyond express delivery will aid us by stating; "Goods reach us by parcel post only." Express and freight charges on large quantities are cheaper than parcel post. We charge no cartage to depots or the express company offices, nor do we charge for boxes, packing or small muslin bags. When seamless cotton bags are required, they must be remitted for at 90¢ each.

Prices quoted in this list are NET. We reserve the right to advance prices WITHOUT NOTICE should current conditions require it.

PURCHASER PAYS ALL TRANSPORTATION. Please use this chart for weight, zone and postage on your order.

PARCEL POST RATES
Zones 1 or 2 (up to 150 miles)
Zone 3 (150 to 300 miles)

Lbs.	Zones 1 or 2	Zone 3	Lbs.	Zones 1 or 2	Z
1	17¢	17¢	14	49¢	
2	20¢	21¢	15	51¢	
3	22¢	24¢	16	53¢	
4	25¢	28¢	17	56¢	
5	27¢	31¢	18	58¢	
6	29¢	35¢	19	61¢	
7	32¢	38¢	20	63¢	
8	34¢	42¢	21	65¢	
9	37¢	45¢	22	68¢	
10	39¢	49¢	23	70¢	
11	41¢	52¢	24	73¢	
12	44¢	56¢	25	75¢	1
13	46¢	59¢	26	77¢	1

NOTE: When postage is  $50\cancel{e}$  or over, add 3% to above to cover postal increase.

# PLEASE NOTE - ABOUT WARRANTING SEEDS

NON-WARRANTY Most of the failures with seeds, plants and bulbs are due to causes entirely beyond our control, such as unfavorable weather or soil conditions, too deep or too shallow planting, etc., which renders it impossible for us to guarantee success, and although we take all possible care to supply only such goods as will, under proper conditions, produce satisfactory results, we still give no warranty, express or implied, as to productiveness of any of the seeds, plants or bulbs we send out, and will not be in any way responsible for the crop. Our liability in all instances is limited to the purchase price of the seeds, plants or bulbs and every order for articles named in this price list will be executed on these conditions only. It must, however, be plain to everyone who gives the matter the slightest thought that it is to our best interests to send out only such stock as will not only grow, but prove true to name and description.

ST.LOUIS SEED COMPANY

# RELIABLE GRASS SEED

BY PARCEL POST ADD POSTAGE All our lawn grasses are recleaned and tested for highest quality, purity and germination.
PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

BY PARCEL POST ADD POSTAGE

One pound of LAWN SEED will sow 10 x 30 feet; 75 to 100 pounds to the acre.

St.Louis Seed Co.'s HAVALAWN GRASS SEED.

HAVALAWN is a mixture of the finest recleaned grass seed; a balanced mixture of Kentucky Blue, Red Top, Bent, Fescue and White Dutch Clover, the best sod and lawn producing grasses. HAVALAWN insures a steady succession of growth. Only seeds that produce fine velvety lawns are used. 1 lb. \$1.00. .3 lbs. \$2.95. .5 lbs. \$4.85 lo lbs. \$9.50 . . . . . .25 lbs. \$22.75 QUICK RESULTS MIXTURE. This is intended for yards, playgrounds, etc., and where grass is wanted quickly to cover unsightly places.

1 lb. 60¢ . .3 lbs. \$1.75 . .5 lbs. \$2.85 10 lbs. \$5.50 . . . . . .25 lbs. \$12.75 SHADYLAWN MIXTURE. This mixture is intended for partial shade of trees. 1 lb. \$1.00 . .3 lbs. \$2.95 . .5 lbs. \$4.85 10 lbs. \$9.50 . . . . .25 lbs. \$22.75

TERRACE MIXTURE. Composed of varieties which make strong roots to hold terraces and embankments.

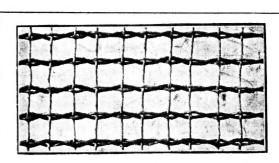
1 lb. \$1.00. .3 lbs. \$2.95. .5 lbs. \$4.85 l0 lbs. \$9.50 . . . . .25 lbs. \$22.75 ARBORETUM BLUE GRASS. (Shaw's Garden.) This type blue grass was developed by St. Louis' Missouri Botanical Garden. Makes a fine turf, drought resisting. Sow 1 lb., to 900 sq. ft. Per lb., \$3.50. BLUE GRASS, KENTUCKY (Poa pratensis.) Fancy, extra recleaned. The most hardy and valuable of all grasses.

1 lb. \$0.90. .3 lbs. \$2.65. .5 lbs. \$4.35 l0 lbs. \$8.50 . . . . .25 lbs. \$20.25 BLUE GRASS, MERION B-27 Genuine turf grass; more drought and heat resistant. Mix 1 lb., seed with 5 lbs., clean sand to sow about 500 square feet. 1 lb \$5.00. (Limited quantity).

BENT-ASTORIA (Agrostis tenuis). Fine bladed grass producing a thick turf. 1 lb. \$1.75 . .5 lbs. \$8.60.10 lbs.\$17.00 BENT-SEASIDE (Agrostis maritima). This is the variety which was first identified in Oregon. It is a hardy creeping variety forming a close mat-like sward.

1 1b. \$1.75 . 5 1bs. \$8.60 .10 1bs.\$17.00 BERMUDA. It is of dwarf habit with long creeping stems, rooting at the joint and covering the ground with a matting of fine turf.

FESCUE, CHEWINGS. Fine bladed; spreading root system. Valuable on sandy soils.
1 lb. \$1.50. .3 lbs. \$4.45. .5 lbs. \$7.35 sandy soils and in the shade. 1 lb. \$1.50. .3 lbs. \$4.45. .5 lbs. \$7.35 10 lbs. \$14.50 . . . . . . 25 lbs. \$35.25 FESCUE, MEADOW. (Festuca pratensis). This grass is also called English Blue Grass. 1 lb. 60¢. .3 lbs. \$1.75. . .5 lbs. \$2.85 10 lbs. \$5.50. . . . . . 25 lbs. \$12.75 POA TRIVIALIS. An ideal grass for shade. A spreading, thickly matting stoloniferous-rooted species; leaf blades narrow, flat and dark green. 1 lb. \$1.10. .3 lbs. \$3.25. .5 lbs. \$5.35 10 lbs. \$10.50 . . . . . . 25 lbs. \$25.25 RED TOP, FANCY: (Agrostis palustris). A remarkable grass accommodating itself to a variety of soils and conditions. It is strongly drought resistant. 1 lb. 60¢. . 3 lbs. \$1.75 . .5 lbs. \$2.85 l0 lbs. \$5.50. . . . . . . 25 lbs. \$12.75 RYE GRASS. Succeeds well on almost any soil, but is particularly adapted to moist lands. 1 lb. 25¢. . .3 lbs. 70¢. . .5 lbs. \$1.15 10 lbs.\$2.25; 25 lbs.\$5.25; 100 lbs.b\$17.50 RYE GRASS, PERENNIAL. Very valuable for lawns. Succeeds well on almost any soil. 1 lb. 35¢. . 3 lbs. \$1.00. . 5 lbs. \$1.60 lbs. \$3.00; 25 lbs.\$7.00; 100 lbs.\$24.00 TIMOTHY. (Phleum pratense). Used mostly for its hay crop, but is also used in lawn mixture. 1 lb. 25¢. . .3 lbs. 70¢ . . 5 lbs. \$1.15 Very desirable for beautifying the lawn. One pound covers a space of 600 sq. ft. 1 lb. \$1.25. .5 lbs. \$6.10. .10 lbs.\$12.00



#### EROSIONET

# FLOWER SEEDS

Explanation of the letters employed in the following list: The letter (A) designates Annuals; (B) Biennials; (P) Perennials; (TP) Tender Perennials.

	101011111111111111111111111111111111111
ACHILLEA (P) THE PEARL 2 ft clusters of white flowers 1/8 oz. 50¢	AQUILEGIACont'd. CRYSANTHA yellow long spurred Pkt.10¢ 1/16 oz. 35¢ IMPERIAL LONG SPURRED HYBRIDS
ACONITUM (P) NAPELLUS BLUEPkt .10¢1/8 oz . 40¢  ACROCLINIUM (A)	Pkt.25¢
(Everlasting Flowers) MIXED	DOUBLE MIXED
AGERATUM (Floss Flower) (A) BLUE CAP 4 inches IMPERIAL DWARF BLUE BLUE BALL clear blue 6 inches Each of above Pkt.10¢ 1/8 oz. 35¢	ARABIS (Rock Cress) (P) ALPINUS whitefor rockeryPkt.10¢
AGROSTEMMA (Rose Campion) (P) CORONARIA crimsonPkt.10¢1/4 oz. 30¢	ARCTOTIS (Blue Eyed Daisy) (A) GRANDIS white with lilac centerPkt. $10 \class{c}$
ALYSSUM, Sweet (A) CARPET OF SNOW pure white 4 inches	ARMERIA (Sea Pink or Thrift) (P) FORMOSAPkt.15¢1/8 oz. 35¢
VIOLET QUEEN deep violet 6 inches SAXATILE (P) (Basket of Gold) 9 inches	ASCLEPIAS (Butterfly Weed) (P) TUBEROSA orangePkt.15¢1/8 oz. 50¢
Each of abovePkt.10¢1/4 oz. 35¢  AMARANTHUS (A) TRICOLOR (Joseph's Coat) scarlet, yellow	ASPARAGUS (TP) PLUMOSUS NANUS (Lacefern)Pkt.25¢ SPRENGERI (Emerald Fern)Pkt.25¢
and green foliage. Pkt.10¢; 1/4 oz. 35¢ CHOICE MIXED Pkt.10¢; 1/4 oz. 35¢	ASTERS (A) QUEEN OF THE MARKET (Wilt Resistant)
ANCHUSA (P) ITALICA (Dropmore) blue. Pkt.10¢1/4 oz. 35¢	WHITE
ANEMONE (Windflower) (P) MIXED	AMERICAN BRANCHING (Wilt Resistant) CRIMSON SHELL PINK LIGHT ROSE LAVENDER PURPLE WHITE MIXED
ANTHEMIS (Hardy Marguerite) (P) TINCTORIA golden daisy-like flowers Pkt.10¢	CALIFORNIA GIANTS MIXED  Each of abovePkt.15¢1/4 oz. 50¢  BABY ASTER (Pompon)  MIXEDPkt.10¢1/4 oz. 50¢
ANTIRRHINUM (Snapdragon)  MAXIMUM(Rust Resistant) ALASKA white CRIMSON. MIXED DAFFODIL golden yellow	SINGLE (China Asters) MIXED
COPPER KING LOVELINESS soft rose Each of abovePkt.15¢1/8 oz. 50¢ LARGE HALF DWARF18 inches NELROSE brilliant roseEMPRESS crimson	AUBRIETIA (Rainbow Rock Cress) (P) For rock gardenMIXEDPkt.15¢
GOLDEN QUEEN yellow THE BRIDE white DEFIANCE orange scarlet MIXED SILVER PINK pearly pink	BALSAM APPLE (A) Pkt.10¢
TOM THUMB  MAGIC CARPET for rock gardens  Pkt.15¢	BALSAM (Lady Slipper) (A) CAMELIA FLOWERED MIXED
AQUILEGIA (Columbine) (P) CRIMSON STAR long spurred	VERMILION RED DOUBLE MIXED Each of above Pkt.25¢ 1/4 oz. 60¢
BLUE HEAVEN blue and white Pkt.25¢ ROSE QUEEN long spurred	BAPTISIA (False Indigo) (P) AUSTRALIS deep blue. Pkt.15¢; 1/4 oz. 35¢

1	
BEGONIA (TP) FINE MIXED Pkt.15¢	CELOSIA (Coxcomb) (A) FLAME OF FIRE red plume Pkt.15
BELLIS PERENNIS	THOMPSONS MAGNIFICA
(Double or English Daisy) (P)	MIXED
RED ROSE WHITE MIXED	GLASGOW PRIZE (Dwarf) dark crimson Pkt.10¢ 1/8 oz. 35
Each of above Pkt.15¢1/16 oz. $40$ ¢	DWARF MIXEDPkt.10¢ 1/4 oz. 45
BOCCONIA (Plume Poppy) (P)	CELOSIA CHILDSI (see Woolflower).
CORDATA white Pkt.10¢	
BOLTONIA (P)	CENTAUREA (A) (Cornflower or Bachelor's Button)
LATISQUAMA lavender pink daisy-like flowers 1/8 oz . 40¢	DOUBLE WHITE DOUBLE ROSE
	DOUBLE BLUE DOUBLE MIXED
BRACHYCOME (Swan River Daisy) (A) IBERIDIFOLIAPkt.10¢ 1/4 oz. 35¢	Each of above Pkt.10¢ 1/4 oz. 35
	$\frac{\text{IMPERIALIS (Sweet Sultan)}}{\text{MIXED Pkt.}10¢ 1/4 oz. 45}$
BROWALLIA (A) SPECIOSA MAJOR dark blue Pkt.25¢	AMERICANA rosy-lilacfragrant.
	Pkt.10¢
CACALIA (Tassel Flower) (A) RED 1/8 oz 35¢	MONTANA (Hardy Cornflower) (P). deep blue Pkt.10¢ 1/4 oz. 50
CACTUS	CANDIDISSIMA (P) for edging .white leave
(GROW CACTI FROM SEED)	Pkt.10¢ 1/8 oz. 50
Its easy and interesting, each miniature	CERASTIUM (P)
plant being perfect. The seeds germin-	TOMENTOSUM (Snow in Summer)
ate irregularly over a period of 14 to 40 days.	White flowers Pkt.15¢. $1/8$ oz. $35$ ¢
MIXED	CHINESE LANTERN (Physalis) (P)
CALENDULA (Pot Marigold) (A)	Bright orange Pkt.10
CAMPFIRE orange LEMON QUEEN	
ORANGE KING MIXED	CHEIRANTHUS (Siberian Wallflower) (B)
Each of above Pkt. 10¢ 1/4 oz. 30¢	ALLIONI dazzling orange. Pkt.10¢ 1/4 oz. 35
CALLIOPSIS (Tickseed) (A)	140.100
DWARF SUPERB MIXTURE	CHRYSANTHEMUM (A)
	DOUBLE MIXED SINGLE MIXED Each of abovePkt.10¢ 1/4 oz. 35ø
CAMPANULA (Canterbury Bells) CALYCANTHEMA (Cup and Saucer) (B)	Each of above PRU. 10g 17 4 02. 30
DARK BLUE. ROSE. LIGHT BLUE. WHITE. MIXED	CINERARIA (TP)
Each of abovePkt.10¢ 1/8 oz. 35¢	GIANT PRIZE MIXED Pkt.25
MEDIUM (Single) (B) MIXED	CLARKIA, Elegans (A)
CARPATICA (P) blue Pkt.10¢	DOUBLE MIXED Pkt.10¢ 1/4 oz. 35
PYRAMIDALIS (P) MIXED Pkt.15¢	77 TOUT (7 1 1 - 71 - 11) (1)
CANARY BIRD VINE (A)	CLEOME (Spider Plant) (A) Rosy-carmine Pkt.10¢ 1/8 oz. 359
YELLOW 1/2 oz . 35¢	HELEN CAMPBELL. Large pure white.
CANDYTUFT (Iberis) (A)	Tall, vigorous, light green stems.  Pkt
GIANT HYACINTH FLOWERED white. Pkt.10¢ 1/4 oz. 35¢	Pkt
UMBELLATA . MIXED Pkt.10¢. 1/2 oz. 35¢	COBEA SCANDENS (Cathedral Bells) (A)
	Deep violet bell-shaped flowers. Pkt.10¢ 1/4 oz. 50
CANDYTUFT (P)	
GIBRALTARICA white to lavender.  Pkt.10¢ 1/4 oz. 35¢	COLEUS (TP)
SEMPERVIRENS whitePkt.15¢. 1/8 oz. 50¢	RAINBOW MIXTURE . Pkt.25¢1/16 oz. 75
21777 21777 (1)	(4)
CARDINAL CLIMBER (A) Bright red flowersPkt.10¢. 1/4 oz. 40¢	CORAL FLOWER (A) (Talinum paniculatum)
bright red flowersPRt. 10g. 1/4 oz. 10p	Rosy pink Pkt.15¢1/16 oz. 50
CATANANCHE (Cupid's Dart) (P)	
COERULEA blue Pkt.20¢. 1/8 oz. 40¢	COTTON (A)   Pkt.10¢
CARNATION	FAU.10,
CHABAUD'S GIANT	COREOPSIS (P)
DARK RED WHITE DEEP ROSE MIXED	LANCEOLATA, GRANDIFLORA deep yellow Pkt.10¢ 1/4 oz. 30
Each of abovePkt.15¢ 1/8 oz. 50¢ MARGUERITEMIXEDPkt.10¢. 1/8 oz. 35¢	LANCEOLATA, GRANDIFLORA double yellow
GRENADIN (P)	Pkt. $15c$
SCARLET PINK WHITE MIXED	MAYFIELD GIANT large golden yellow
Fach of above Pkt 15¢ 1/8 oz. 40¢	Pkt.10¢ 1/4 oz. 30

COSMOS (A)	DIANTHUSCont'd.
SENSATION EARLY	PERENNIAL DIANTHUS (Grass or Spice Pinks
CRIMSON PINK WHITE MIXED	ALWOODI double and semi-double
Each of above Pkt. $15\%$ $1/4$ oz. $35\%$	MIXED
GIANT LATE BLOOMING	CAESIUS GRANDIFLORA (Cheddar Pinks)
LADY LENOX pink LADY LENOX white	pink
CRIMSON MIXED	DELTOIDES rose pink
Each of above. Pkt. $10$ ¢1/4 oz. $30$ ¢	LATIFOLIUS double scarlet
DOUBLE CRESTED (Early)	Pkt.10¢
MIXED	PLUMARIUS, CYCLOPS single rose with crim
ORANGE FLARE Pkt . 15¢ $1/4$ oz . $40¢$	son eye
	Db+ 10d 1/4 oz 35
CYNOGLOSSUM (A)	Pkt.10¢
(Chinese Forget-Me-Not)	WESTWOOD BEAUTYfiery crimson to a very
AMABILE blue Forget-me-not-like flowers.	deep velvet-red Pkt.25
Pkt.10¢	•
	DICTAMNUS (Gas Plant) (P)
CYPRESS VINE (A)	White, pink striped Pkt.15
SCARLET or MIXED .Pkt.10¢1/4 oz. 30¢	
	DIDISCUS (Blue Lace Flower) (A)
DAHLIA (TP)	COERULEUS
DOUBLE MIXED Pkt. 25¢ 1/8 oz. 75¢	DIGITALITY (D. 1. ) (D)
UNWIN'S DWARF DAHLIAS	DIGITALIS (Foxglove) (P)
MIXED	MIXED
	DIMORPHOTHECA (A)
DAISY, SHASTA (P)	AFRICAN GOLDEN DAISY
ALASKA white with yellow center	MIXED
Pkt.10¢	
DAHLBORG aromatic gold; for	DOLICHOS (Hyacinth Bean) (A)
edging	MIXED
GIANT DOUBLE. While first year flowers	
have many singles, in the second year	ECHINOPS (Globe Thistle) (P)
they are almost 100% double, with	RITRO steel-blue .Pkt.10¢1/4 oz. 35¢
flowers up to 6 inches, and a long sea-	7007007077774 (4)
son	ESCHSCHOLTZIA (A)
	(California Poppies) CALIFORNIA bright yellow
	CARMINE KING carmine rose MIXEL
DATURA (Angels Trumpet)	Each of above. Pkt.10¢1/2 oz. 35¢
WRIGHTII white, shaded lavender	
Pkt.10¢	EUPHORBIA (A)
	VARIEGATA (Snow on the Mountain)
- v.	Pkt.10¢
DELPHINIUM (P)	HETEROPHYLLA (Mexican Fire Plant or Sum-
PACIFIC GIANTS - GALAHAD SERIES white	mer Poinsettia)Pkt.10¢1/8 oz. 35¢
GUINEVERE SERIES pinkish lavender	THE ACTIVATION OF ALITHOUSE
SUMMER SKIES blue with white bee	EVERLASTING OF STRAWFLOWER
	MIXTURE (A) Pkt.10¢
MIXED COLORS Each of abovePkt.35¢ 1/16 oz. 75¢	INC. 100
	FEVERFEW (Matricaria) (P)
BELLADONNA IMPROVED light blue	DOUBLE WHITE Pkt. 10¢ 1/4 oz. 35g
Pkt.15¢	GOLDEN BALL Pkt . 15¢ 1/8 oz . 60¢
BELLAMOSUM IMPROVED dark blue	
Pkt.15¢	FOUR O'CLOCK (Marvel of Peru) (A)
ENGLISH WREXHAMPkt.25¢1/8 oz. 75¢	MIXEDPkt. $10e$ oz. $25e$ $1/4$ 1b. $75e$
GOLD MEDAL HYBRIDS .Pkt.15¢1/8 oz. 40¢	TODOTT 100 1107 (11
BLUE MIRROR (Chinensis) bright navy blue	FORGET-ME-NOT (Myosotis) (TP)
Pkt.25¢	INDIGO BLUE for cutting
	PALUSTRIS SEMPERFLORENS blue Pkt.15g VICTORIA BLUE (dwarf) azure blue . Pkt.15g
DIANTHUS (Pinks) (A)	VICTORIA BLUE (dwarf) azure blue .PKt.15g
SWEET WIVELSFIELD	FUCHSIA (Eardrops) (TP)
FIREBALL double scarlet	MIXED
Pkt.10¢	
ACINIATUS DOUBLE MIXED Pkt.10¢ 1/4 oz. 35¢	GAILLARDIA (P)
CHINESE DOUBLE	BURGUNDY wine red PORTOLA HYBRIDS
IXED	DAZZLER golden yellow with red center

GAILLARDIACont'd.  COMPACTA MIXEDPkt.10¢1/4 oz. 40¢  BLANKET FLOWER (A)  DOUBLE MIXEDSINGLE MIXED	HONESTY, LUNARIA (B) (Moonwort or Dollar Plant) Pkt.15¢
Each of abovePkt.10¢1/4 oz. 35¢	HUNNEMANNIA (A)
GERANIUMS (TP) ZONALE MIXED Pkt. 25¢ 1/8 oz. 75¢	FUMARIAEFOLIA golden yellow Pkt.10¢
GERBERA (Transvaal Daisy) (TP) JAMESONI HYBRIDS	ICE PLANT (A) (Mesembryanthemum Crystallinum) Pkt.10¢1/8 oz. 35¢
GEUM (P) LADY STRATHEDEN golden yellow MRS. BRADSHAW orange scarlet	IMPATIENS SULTANA (TP) SULTAN'S BALSAMMIXEDPkt.15¢
Each of above	KOCHIA (Fire Bush) (A) Annual hedgePkt.10¢oz. 25¢
GODETIA (A) MIXED	KUDZU VINE (P) (Jack-and-the-Bean-Stalk) Purple, pea-shaped flowers
GOMPHRENA (A) (Globe Amaranth or Bachelor's Button)	Pkt.10¢
PURPLE MIXED Each of above Pkt . 10¢ 1/4 oz . 35¢	LANTANA HYBRID (TP) MIXED
GOURDS, Ornamental (A) BOTTLE - fine for bird houses CALABASH - used for making pipes DIPPER DISHCLOTH , NEST EGG	LARKSPUR (A)  DOUBLE STOCK FLOWERING MIXED
Each of above	GIANT IMPERIAL BRANCHING BLUE SPIRE dark blue CARMINE KING EXQUISITE PINK EXQUISITE ROSE LAVENDER BLUE . WHITE KING MIXED
GYPSOPHILA (Baby's Breath) (A&P) PARIS MARKET(A) whiteELEGANS ROSE(A) PANICULATA(P) single white Each of abovePkt.10¢1/2 oz .35¢	Each of above Pkt.15¢ 1/4 oz. 50¢  LAZY DAISY (A)
PANICULATA FL. PL. (P) double white Pkt.15¢	See Page 4
HELIANTHEMUM (P) MUTABILE (Rock or Sun Rose) rock garden. rose,pink and white.Pkt.10¢.1/8 oz. 35¢	Pkt.15¢
	LINARIA (Fairy Bouquet) (A) MAROCCANA miniature snapdragons
HELICHRYSUM (A) MIXED	Pkt.15¢
HELIOTROPE (TP)	Pkt.10¢
GIANT MIXED	Blue desirable plant for the hardy border $Pkt.10\cancel{e}$
HEUCHERA (P) SANGUINEA SPLENDENS	LOBELIA (A) CRYSTAL PALACE COMPACTA deep blue flowers
HOLLYHOCK (Althea) (B or P)  CHARTER'S SUPERB DOUBLE  CRIMSON. YELLOW. NEWPORT PINK. WHITE	and bronze foliage. Pkt.10¢; 1/8 oz. 50¢ FLORIST'S FAVORITE COMPACTA. dark blue, white eyes Pkt.10¢ 1/8 oz. 50¢
MAROON ROSE MIXED Each of above	LUPINUS (A) HARTWEGIMIXEDPkt.10¢1/4 oz. 35¢ POLYPHYLLUS (P).Does best in a sheltered, well drained position.
MIXED COLORS Pkt.10¢ 1/4 oz. 35¢	MIXED
HIBISCUS (Mallow) (P) Red, pink, rose and white MIXED	LYCHNIS (Jerusaleum Cross) (P) CHALCEDONICA fiery red flowers Pkt.10¢
	EDU. 100

MARIGOLDS Tagetes (A) CROWN OF GOLD. .curled and quilled center petals. The foliage is odorless. GUINEA GOLD. . .deep golden yellow. LEMON QUEEN. . .tall double quilled petaled flowers, lemon yellow. ORANGE PRINCE orange flowers. Each of above. . . Pkt. 10c. . . 1/4 oz. 35cDOUBLE TALL MIXED.Pkt.10¢. . .1/4 oz. 30¢ GLITTERS . . . 1951 All America bronze medal winner. Clear yellow double chrysanthemum flowered. Bushy erect plants 2½ ft. tall, long cutting stems. Foliage dark green.Pkt.10¢. .1/8 oz. 35¢ SPECIAL MIXTURE odorless foliage. DWARF FRENCH FLASH. .combination of red through bronze with a few yellow flowers . . . . Pkt.15¢ MONARCH STRAIN DOUBLE MIXED Each of above. . . Pkt. 10c. . . 1/4 oz. 35cHARMONY. .double blossoms, center petals bright orange surrounded by reddish SCARLET GLOW. . In the sun this flower glows and seems redder than any other Marigold. SPRY . . . a miniature version of Harmony. SIGNATA PUMILA dwarf small yellow flowers with brown stripe Each of above. Pkt.15¢. . .1/8 oz. 35¢

#### MATTHIOLA (A)

(Evening Scented Stock)

BICORNIS small mauve colored flowers resembling single Stock. Fragrant. 

#### MIGNONETTE (Reseda) (A)

LARGE FLOWERING MIXED.

#### MARVEL OF PERU (See Four O'Clock)

MORNING GLORIES (Ipomoea) (A) DARLING (NEW) large beautiful red.Pkt.15¢ HEAVENLY BLUE. sky blue with white throat IMPERIAL MIXED . .Pkt.10¢. . .1/2 oz. 25¢ PEARLY GATES pure white flowers SCARLETT O'HARA dark wine-red flowers. Each of above. Pkt.15¢. . .1/2 oz. 35¢ ST. LOUIS GIANT. special mixture of extra large flowering varieties . . . . Pkt.25¢

#### MOONFLOWER (Ipomoea) (A)

WHITE. . . fragrant flowers. Soak seed 24 hours before planting. BLUE lilac-blue. . . . . . . . . . . . . PINK lilac-pink Each of above. . . Pkt. 10c. . . 1/2 oz. 30c

#### NASTURTIUM (A)

MAHOGANY GLEAN unusual colorings. Pkt.10¢. . . oz. 25¢ . . .1/4 lb. 90¢ GOLDEN GLEAN . .golden yellow flowers are double and delightfully fragrant. SCARLET GLEAM double orange-scarlet. GLEAM HYBRIDS double mixed. .Pkt.10¢

TALL MIXED used for trellises or to trail

#### NEMESIA (A)

The orchid-like flowers range from rose to yellow-orange and blue 

#### NICOTIANA (A)

(Ornamental Tobacco)

AFFINIS HYBRIDS. white, lavender, purple, rose and red mixture AFFINIS WHITE fragrant flowers.

SANDERAE carmine red.

Each of above. . .Pkt.10¢. . .1/4 oz. 35¢

#### NIEREMBERGIA (A)

HIPPOMANICA. . a dwarf-growing plant with lavender blue blossoms with a touch of yellow at the center. . . . . . . . Pkt.25¢

NIGELLA (Love In a Mist) (A) MISS JEKYLL double blue DOUBLE MIXED Each of above. . .Pkt.10¢. . .1/4 oz. 35¢

PANSIES (A)

STEELE'S JUMBO MIXED these are the largest and gold with variations of those colors Pkt.35c. .1/16 oz. \$1.25 . .1/8 oz. \$2.25 

TUFTED PANSIES (Viola Cornuta) (P) VIOLA NIGRA (The Imp Violet) quaint little pansy-flowers that seem to have been snipped from black velvet.

#### CHANTRYLAND

APRICOT. . . . LIGHT BLUE . . . YELLOW DARK BLUE . . . MIXED . . . . . . . . . . . . . . . Each of above . . . Pkt . 15¢ . . . 1/8 oz . 50¢

#### PETUNIAS

DWARF OR BEDDING VARIETIES. .these plants grow about 12 in. high.
CELESTIAL ROSE . . bright rose with white

. . .Pkt.15¢. . .1/8 oz. 50¢ throat. FIRE CHIEF (New) Fire-cracker red.

FIRE CHIEF (New) Fire-cracker red.
CRIMSON deep red.
HEAVENLY BLUE light or silvery blue.
ROSE OF HEAVEN, brilliant rose.
ROSY MORN, rosy pink flowers.
SNOW QUEEN . .VIOLET blue . .DWARF MIXED
Each of above . .Pkt.10£ . .1/8 oz .50£ HALF DWARF VARIETIES . . . . . 18 in. high

GENERAL DODDS blood red.

HOWARD'S STAR crimson-maroon with a fivepoint star of bluish white.

EXTRA CHOICE MIXED.

Each of above. . . Pkt. 10¢. . . 1/8 oz. 50¢

PETUNIASCont'd.  DOUBLE VARIETY  DOUBLE FLOWERING FRINGED MIXED a rich assortment of the finest double	PYRETHRUMCont'd.  ROSEUM SINGLE MIXEDlarge flowers fo cuttingPkt.15¢1/8 oz. 50
strains	RICINUS (Castor Oil Bean) (A)  BORBONIENSIS ARBOREUS dark green 10 to 15 ftoz. 25;  ZANZIBARIENSIS green shaded coppery brows 8 ftPkt.10¢oz. 25;  MIXEDPkt.10¢oz. 20¢1/4 lb. 65;  RUDBECKIA (Coneflower) (P)  PURPUREA reddish purple flowers with
PINK TRIUMPH the best bright pink. WHITE BEAUTY giant flowering MIXED COLORS Each of above	brown centerPkt.10¢1/4 oz. 409  SALPIGLOSSIS (Painted Tongue) (A) LARGE FLOWERING MIXED.Pkt.10¢;1/8 oz. 359
BALCONY TYPE for window boxes and hanging baskets.  RICH BLUE CRIMSON ROSE MIXED Each of above	SALVIA (Scarlet Sage) (A) AMERICA (Globe of Fire)
PHLOX, Drummondi (A) LARGE FLOWERING	BONFIRE brilliant scarlet16 inches SPLENDENS GRANDIFLORA
RED GLORY brilliant red flowers white eye	FARINACEA (Blue Bedder) (P) $2\frac{1}{2}$ ft Each of abovePkt.15¢1/8 oz. 50¢
MIXED. SALMON GLORY  DWARF PHLOX.  FIREBALL. SNOWBALL. MIXED	SANVITALIA (Procumbens) (A) Trailing small double yellow flowers. Pkt.10¢
PHLOX DECUSSATA (P) hardy, tall MIXED Each of abovePkt.15\(\elli\) 1/8 oz. 50\(\elli\)	SAPONARIA (Bouncing Bet) (P) Rosy carmine
PENTSTEMON (P) (Beard Tongue) Gloxinia-like flowers of while and shades of rose, mauve and purple. MIXED	SCARLET RUNNER (A) Scarlet pea-like flowers. Pkt.10¢
PHYSALIS, Francheti (See Chinese Lantern)	SCABIOSA (Mourning Bride) (A) MIXED
PLATYCODON (Wahlenbergia) (P) GRANDIFLORA BLUE	SCHIZANTHUS (A) LARGE FLOWERING MIXED.Pkt.10¢;1/8 oz. 50¢
POPPIES (A) AMERICAN LEGION OR FLANDERS orange scarlet SHIRLEY single and double mixed TULIP FLOWERED bright scarlet. Each of abovePkt.10¢1/2 oz. 35¢	SENSITIVE PLANT (A) The foliage is very sensitive and closes up if touchedPkt.10¢1/8 oz. 35¢
ORIENTAL POPPIES (P) DARK RED SALMON PINK SCARLET MIXED	SHAMROCK (A) TRUE IRISH
Each of abovePkt.15¢1/8 oz. 50¢  ICELAND POPPIES (P)	STATICE, Sinuata (A)  MIXED
YELLOW WONDER deep yellow Pkt.15¢ MIXED height 14 inPkt.10¢; 1/8 oz. 50¢	SUWOROWI (Russian Cat Tail)tail-like spikes of rose-colored flowers. Pkt.10£
PORTULACA (Flowering Moss) (A) SINGLE MIXED	Pkt.10¢
PYRETHRUM (Painted Daisy) (P) HYBRIDUM DOUBLE MIXED height 2 ft. Pkt.25¢ 1/16 oz. 50¢ ROBINSON'S REDPkt.15¢1/8 oz. 50¢	CUT AND COME AGAIN continuous bloome MIXED

STOVESIA (Stokes Aston) (D)	VERBENACont'd.
STOKESIA (Stokes Aster) (P) CYANEA light blue	BEAUTY OF OXFORD HYBRIDS shades of pink and rose.
	GREAT FLORAL CLOCK MIXTURE
SUNFLOWER (Helianthus) (A) SUN GOLD golden yellow double.	Each of abovePkt.15¢1/8 oz. 40¢ VENOSA (P) lilac-blue flowersPkt.10¢
Pkt.15 $\not c$	VERIODI (1) III de Bide II e l'elle Vitale II e
DWARF DOUBLE bright yellow.	VEDONICA (Speedwell) (D)
Pkt. $10\acute{c}$	VERONICA (Speedwell) (P) SPICATA MIXED
Pkt.10¢	
MAMMOTH RUSSIAN grown for its seed	VINCA (Periwinkle) (A)
500a	ROSEA ALBA white with rose eye ROSEA deep rose ALBA PURA pure white
SWEET PEAS (A)	MIXED
EARLY FLOWERING SPENCER MIXED	Each of above Pkt. 10¢ 1/8 oz. 35¢
Pkt.10¢; oz. 25¢; $1/4$ lb. $90¢$ ; lb. \$3.00	VIOLA (Odorato) (P)
HARDY SWEET PEAS (LATHYRUS LATIFOLIUS) MIXED Pkt.15¢1/4 oz. 40¢	SEMPERFLORENS
111111111111111111111111111111111111111	WALLFLOWER (P)
STRAWFLOWER MIXTURE (A)	DOUBLE MIXED
For winter bouquets.Pkt.10¢1/2 oz. 35¢	ANNUAL WALLFLOWER (Early Wonder) will bloom in about 90 days.
	Pkt.15¢
SWEET ROCKET (Hesperis) (P)	WOOLELOWED (Ohimogo) (A)
Purple and white flowers. MIXED	WOOLFLOWER (Chinese) (A) CRIMSON
MIXED	MIXED pink and red . Pkt. $10$ ¢; $1/4$ oz. $35$ ¢
SWEET WILLIAM (Dianthus Barbatus) (P)	ZINNIA (A)
HOLBORN GLORY varicolored. NEWPORT PINK	DOUBLE DAHLIA FLOWERED
SCARLET BEAUTY	CANARY YELLOW PURPLE PRINCE deep purple
SINGLE MIXED DOUBLE MIXED ANNUAL SWEET WILLIAM MIXED	GOLDEN DAWN deep yellow ORIOLE orange and gold CRIMSON MONARCH
Each of abovePkt.10¢1/4 oz. 35¢	LUMINOSA bright pink POLAR BEAR white
	DREAM deep lavender MIXED
TAHOKA DAISY (Machaeranthera) (A) Lavender blue daisy-like flowers .Pkt.15¢	WILL ROGERS deep scarlet
havenuer blue daisy-like flowers .Fkt.15g	Each of above Pkt.15¢
THERMOPSIS (P)	1/2 oz. 65¢ oz. \$1.25 CALIFORNIA GIANTS
CAROLINIANA golden yellow Pkt.15¢	DAFFODIL canary yellow CRIMSON QUEEN
	ENCHANTRESS light rose PURITY white ORANGE QUEEN orange scarlet. VIOLET QUEEN
THUNBERGIA (Blackeyed Susan) (A) Creamy white to golden yellow with solid	SALMON QUEEN salmon rose MIXED COLORS
black centersPkt.10¢1/4 oz. 35¢	SCARLET QUEEN deep scarlet Each of above
	ELEGANS (Cut and Come Again)
TITHONIA (Mexican Sunflower) (A) SPECIOSA rich orange red flowers .Pkt.10¢	MIXED
TORCH (DWARF)	LILLIPUT OR POMPONS  CANARY GEM LILAC GEM
	GOLDEN GEM SCARLET GEM SALMON ROSE
TORENIA (Wishbone Flower) (A)	ROSEBUD rose pink WHITE MIXED Each of above Pkt.10¢ 1/2 oz. 60¢
FOURNIERI sky blue, edged violet with yel-	FANTASY curled and quilled.
low lip	MIXED
TRITOMA (P)	CRESTED MIXED
PFITZERS RED Red Hot Poker Plant Pkt.15¢	
VALERIANA (P)	
(Garden Heliotrope)	OLD-FASHIONED FLOWER GARDEN
RUBRA, fragrant, rose clusters Pkt.10¢	MIXED ANNUALS
TENDENA (A)	Oz. 35¢
VERBENA (A) MAMMOTH BLUE LUCIFER cardinal red	ANNUALS FOR ROCK GARDENS Pkt.10¢
SALMON PINK WHITE MIXED	PERENNIALS FOR ROCK GARDENS Pkt.10¢

# FLOWERING BULBS AND ROOTS FOR SPRING PLANTING

BY PARCEL POST Add 10¢ per dozen

# CANNAS

BY PARCEL POST Add 10¢ per dozen

YELLOW YELLOW KING HUMBERT. 4 ft.. .rich yellow, softly spotted and blotched with bright red. RED, GREEN FOLIAGE

THE PRESIDENT. . . . . . . . . . . . . 4 ft.

RED, BRONZE FOLIAGE KING HUMBERT. 4 ft.. . . . velvety orangescarlet.

PINK

CITY OF PORTLAND.  $3\frac{1}{2}$  ft...deep pink Price of Canna roots, Each  $10 \, e$ ; doz. \$1.00

# MISCELLANEOUS BULBS AND ROOTS

AMARYLLIS, New Hybrids. Giant bloomers in wonderfully varied colors. Large bulbs. . . . . . . . . . . . . . . Each 65¢ BEGONIAS (Tuberous Rooted). Plant bulbs outdoors about May 1st or start indoors at any time prior to then. Each 25¢...........doz. \$2.50 BLEEDING HEARTS. CALADIUM ESCULENTUM (Elephant's Ear) JUMBO SIZE BULBS. . Each 40¢. .doz. \$4.00

Each 25¢. . . . . . . . . . . . . . . . . doz. \$2.50

GLOXINIA (Hybrids).Beautiful house-blooming plants . . . . Each 40¢; doz. \$4.00

ISMENE, Calanthina (Pancratium Lily or Peruvian Daffodil). . clusters of large, very'striking, fragrant pearly white flowers. . . . . . . Each 30¢; doz. \$3.25 LILIES.

AURATUM. White, crimson specks. Each 60¢. . . . . . . . . . . . doz. \$6.00 LILIUM REGALE . . White with yellow throat Each 30¢. . . . . . . . . . . . . . . . doz. \$3.00

MADEIRA VINE. . . fragrant, white flowers Each 10¢. . . . . . . . . . . . . . . . doz. \$1.00

TIGRIDIAS or SHELLFLOWERS.

MIXED COLORS. . . . . Each 10¢; doz. \$1.00

TUBEROSE.

DWARF EXCELSIOR PEARL. 24 in. . . . white flowers, double. . . . . . . . . doz. \$1.00

ALBINO. 30 in......waxy white and 

BY PARCEL POST Add 5¢ each

CALADIUM, Fancy Leaf.

# DAHLIAS

BY PARCEL POST Add 5¢ each

TIME OF PLANTING: In the central states, roots may be set out as early as May 1st in some sections, and from then until the middle of June. Some of our best blooms have been grown from roots planted about June 15th. Dahlias should be planted from 2½ to 3 feet apart and covered to a depth of 6 inches.

#### Decorative Types

AVALON . clear yellow . prolific bloomer . . large flowers. . . . Each 40¢ BLUE RIVER . true blue variety. . Each 40¢ COMMANDO . finest new lavender . . Each 40¢ D. DAY . perfect pink . . tall. .Each 40¢ DARCY SAINSBURY . . fine white. . Each 40¢ DOROTHY SPOHR . autumn bronze . . Each 40¢ GERTRUDE BRINTON . . scarlet . . . Each 40¢ JERSEY BEACON . . two tone variety in red and yellow . . . . . . . . . . . . . . . . Each 40¢ MECCA . pink with wine markings . Each 50¢ MRS. GEO. BOUTELIER . dark red. . Each 40¢ THOMAS EDISON . dark blue-purple. Each 40¢

#### Ball Type

A. D. LIVONI . pink . . . . . . . Each 30¢ RED CHIEF. . . red. . . . . . . . Each 30¢ STORM KING . . white . . . . . . Each 30¢

#### Pompon Types

AMBER QUEEN . apricot . . . . . . Each 35¢ CHEERFULNESS . clear yellow . . . Each 35¢ MORNING MIST . light pink . . . . Each 35¢ SNOWCLAD . . . clear white . . . Each 35¢

SPECIAL OFFER - LARGE FLOWERED VARIETIES

Packed 1 ea., 6 colors . . . . \$1.75 By Mail, above special offer . \$2.00



G & O The food "WHAT AM" FOR ALL BULBS AND TUBERS. Grow prize winning blooms with this 5-6-15fertilizer. 5 lbs. 85¢; 10 lbs. \$1.35

### GLADIOLUS

Have soil loose; cover bulbs with 3" of soil (sandy soil 5 inches). Plant bulbs 3" apart in the row. Fertilize bulbs at planting time and again when buds first appear. (Ready in March)

#### RED SHADES

BEACON red with canary yellow throat. Each  $8\rlap/e$  . . . . doz.  $8\rlap/e$  . . . . 100 \$6.00 BLACK OPAL dark red, large spike. Each  $8\rlap/e$  . . . . doz.  $8\rlap/e$  . . . . 100 \$6.00 RED CHARM large . . medium red spikes. Each  $9\rlap/e$  . . . . doz.  $9\rlap/e$  . . . 100 \$7.00 STOPLIGHT brilliant red, slightly ruffled. Each  $8\rlap/e$  . . . . doz.  $8\rlap/e$  . . . 100 \$6.00

#### PINK SHADES

CHAMOUNY . . cerise rose, silver edge.
Each 9¢ . . .doz .95¢ . . . 100 \$7.00
GEN. EISENHOWER deep rose pink . . large.
Each 10¢ . . .doz .\$1.10 . . . 100 \$8.00
MARGARET FULTON . rich dark salmon.
Each 8¢ . . .doz . 85¢/ . . . 100 \$6.00
PHYLLIS McQUISTON . light rose pink.
Each 8¢ . . .doz .85¢ . . . 100 \$6.00
PICARDY . . beautiful salmon pink.
Each 8¢ . . .doz . 85¢ . . . 100 \$6.00
SANTA BARBARA . . large apricot pink.
Each 10¢ . . .doz .\$1.10 . . 100 \$8.00
SPIC & SPAN (new) ruffled deep pink with salmon shadings . . . tall
Each 10¢ . . .doz .\$1.10 . . . 100 \$8.00

# YELLOW SHADES

KATIE DEJA . . . ruffled light yellow. Each  $9 \rlap/e$  . . . . doz.  $95 \rlap/e$  . . . . 100 \$7.00 SPOTLIGHT with red blotch in throat. Each  $10 \rlap/e$  . . . . doz. \$1.10 . . . 100 \$8.00 YELLOW EMPEROR . . . large clear yellow. Each  $9 \rlap/e$  . . . . doz.  $95 \rlap/e$  . . . 100 \$7.00

#### BLUE SHADES

ABU HASSUN . . fine, tall dark violet.
Each 10¢ . . .doz. \$1.10 . . . 100 \$8.00
BAGDAD smoky blue, large,tall spike.
Each 10¢ . . .doz. \$1.10 . . . 100 \$8.00
BLUE BEAUTY medium, darker at edges.
Each 8¢ . . .doz. 85¢ . . . 100 \$6.00
ELIZABETH THE QUEEN ruffled lavender.
Each 9¢ . . .doz. 95¢ . . . 100 \$7.00
KING LEAR . large ruffled . . dark.
Each 8¢ . . .doz. 85¢ . . . 100 \$6.00

# WHITE SHADES

LEADING LADY . . extra large creamy white Each 9% . . . . doz. 95% . . . . 100 \$7.00 MARGARET BEATON ivory, red blotch in throat. Each 8% . . . . doz. 85% . . . . 100 \$6.00 SNOW PRINCESS . . outstanding white. Each 8% . . . . doz. 85% . . . . 100 \$6.00

CHOICE MIXED GLADIOLUS-a mixture of fine varieties. ..large bulbs. Each 6¢ . . . .doz. 65¢ . . . .100 \$4.75

ALL ABOVE BY PARCEL POST, ADD 10¢ PER DOZEN

SPECIAL MIXED GLADIOLUS. . .package of 25 bulbs, one ea.25 varieties . . . \$1.00 By Mail, above mixture. . . . . . . \$1.20



# EVERBLOOMING FIELD-GROWN ROSES

Our hardy dormant roses are ready for delivery the first part of March. NO PLANTS SENT C.O.D. BY MAIL, ADD 10¢ ea. PATENTED BUSH VARIETIES CHARLOTT ARMSTRONG long, pointed bud blood red opening cerise . . Each \$2.00 CRIMSON GLORY large, very fragrant deep velvety crimson. . . . . Each \$1.75 FORTY-NINER inside petals orient-red, outside chrome yellow . . . Each \$2.00 FRED HOWARD large, bronzy-yellow, edged with pink. Vigorous grower. . Each \$2.75 HEART'S DESIRE bud long pointed. Flower fragrant, double, rich crimson Each \$1.75 fragrant, double, rich crimson Each \$1.75
HELEN TRAUBEL . . . flowers of deep pink
to apricot base. Free bloomingEach \$2.75
LOWELL THOMAS . . fine lemon yellow,
strong stem. Upright growth . Each \$2.00
MIRANDY . crimson red with darker shading
large, fragrant, double . . . Each \$1.75
NOCTURNE . . cardinal-red to crimson.
Upright, vigorous plant . . . Each \$1.75
PEACE light yellow flowers edged with PEACE light yellow flowers edged with cerise, changing to pale gold, cream, cerise, rose and pink. Double. Each \$2.50 ROSE OF FREEDOM beautiful dark red fragrant flowers . Vigorous. . . Each \$1.75 RUBAIYAT . . flowers rose-red inside lighter outside . . . . . . Each \$1.75 SHOW GIRL . . fragrant, deep pink, large vigorous plant. . . . . . . . Each \$1.75 WILL ROGERS . . dark velvety crimsonmaroon . . beautiful foliage. Each \$1.50 PATENTED CLIMBER DOUBLOOMS, saffron yellow to gold Each \$2.00 PATENTED POLYANTHAS DONALD PRIOR scarlet flushed crimson

vigorous and profuse. . . . . Each \$1.50 GOLDILOCKS deep yellow, fragrant, cluster continuous bloom, bushy . . . Each \$1.50

VOGUE beautiful brick red. . . Each \$2.25

PINOCCHIO pink suffused salmon, edges deeper. leathery foliage. . . Each \$1.50 SNOWBANK white with blush tint. Each \$1.50

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# EVERBLOOMING FIELD-GROWN ROSES



Our hardy dormant roses are ready for delivery the first part of March. NO PLANTS SENT C.O.D. Plants travel best by express. If wanted by mail, add 10¢ each or 50¢ per dozen. PLEASE NOTE: We offer only strong, healthy plants and cannot be responsible

for the car and growth after leaving our hands. If plants do not reach your in good condition, please notify us at once upon arrival.

# HYBRID TEA ROSES

STANDARD VARIETIES 

CHRISTOPHER STONE  $\overline{\cdot \cdot \cdot \cdot}$  . . large flower of scarlet overlaid crimson . . fragrant. E. G. Hill . . . extremely double, lasting deep scarlet that does not fade.

ETOILE DE HOLLANDE. . . double bright red blooms . . . free blooming. GRENOBLE. . spicy fragrance . .vigorous beautiful shaped scarlet-crimson blooms.
McGREDY'S SCARLET . . . . high-centered blooms of brilliant scarlet-rose-pink. good stems, vigorous.

PINK BRIARCLIFF. . . .long-pointed bud, large, double, deep rose-pink, lighter outside. DAME EDITH HELEN. .glowing pink, old-rose fragrance, vigorous, large, double.
EDITOR McFARLAND. . . fragrant, good pink on strong stems on vigorous plant. MISS ROWENA THOM. .huge bright pink with golden base, profuse bloomer. PICTURE. . . . very double, high-centered, velvety clear rose-pink. RADIANCE PINK . . fragrant, cameo-pink to deeper in center, double, long stems.

YELLOW GOLDEN DAWN . double, fragrant, sunflower

yellow to lemon yellow. GOLDEN RAPTURE . . . rich, long lasting beautifully formed buds. Vigorous. JOHANNA HILL . . . . Fragrant, deep creamy yellow shaded darker in center. MRS. E. P. THOM. . . . . double, fragrant, clear deep canary-yellow. SUNKIST. . . coppery-orange shade on long,

strong stems, double.

AUTUMN.

# TWO-TONE AUTUMN. . . . . rich burnt orange, yellow and red. . double, vigorous plant.

CONDESA DF SASTAGO. . .fully double, deep

or.iental-red and yellow. COUNTESS VANDAL. .bud orange-copper opens to pink with yellow base. DUQUESA DE PENARANDA. .beautiful blend of apricot-orange and pink, vigorous. HEINRICH WENDLAND . . . . very fragrant, nasturtium-red, reverse yellow. PRESIDENT HERBERT HOOVER. .large, double,

creamy yellow, tinted flame pink.

TALISMAN . .golden yellow and copper-red double, fragrant, long stems.

#### WHITE

CALEDONIA . . . long pointed buds, large, double bloom, vigorous grower.
McGREDY'S IVORY . . . . double, fragrant, creamy white, yellow base. MME. JULES BOUCHE . . . fragrant, center shaded blush, free blooming, tall. SNOWBIRD . . . . white with creamy center, foliage leathery, vigorous.

#### CLIMBING ROSES

Each 95¢ . . . . . . PER DOZEN \$10.80

BLAZE. . . semi-double, brilliant scarlet DR. W. VAN FLEET . . .cameo pink to flesh NEW DAWN . . . blush-pink, recurrent bloom PAUL'S SCARLET .beautiful scarlet-crimson does not fade, vigorous climber. SILVER MOON. . . creamy white, semi-double CLIMBING TALISMAN .double, golden yellow-

copper red, fragrant.



ROSE FOOD. Roses require a different kind of feeding. G.& O. Rose Food is a special mixture of dried blood, fish scrap, bone meal, Guano, potash, cotton seed meal, nitrate of soda, superphosphate, and powdered poultry manure. Analysis 7-8-5. 1 lb.pkg. 25¢; 5 lbs. 75¢ 10 lbs. \$1.25. . .25 lbs. \$2.75. . . 100 lbs. \$9.00

BY PARCEL POST Add 10¢ each

# HARDY ORNAMENTAL SHRUBS

BY PARCEL POST Add 10¢ each

READY FOR SHIPMENT FROM MARCH 1st TO APRIL
10th. NOTE: Shrubs will be shipped on
receipt of orders or as soon as dug. No
plants sent C.O.D. All shrubs are 2 yrs.
old, strong healthy plants. We are not
responsible for the care and growth, after
they leave our hands. If plants do not
reach you in good condition please notify
us upon arrival.

#### ALMOND (AMYGDALUS)

#### ALTHEA (Rose of Sharon)

#### BUDDLEIA (Butterfly Bush)

CHARMING. . .large compact spikes of pink flowers, with lavender cast. . .Each 75¢ ILE DE FRANCE. . . . dark claret-purple Vigorous, free flowering. . . . Each 75¢

#### CALYCANTHUS

#### CRAPE MYRTLE (Lagerstroemia)

#### FORSYTHIA

A very decorative shrub with bright golden yellow, star-shaped flowers which burst into bloom at the beginning of spring while the bush is otherwise bare; grows about 6 ft.

#### HYDRANGEA

ARBORESCENS GRANDIFLORA ALBA(Snowball Hydrangea). The snow-white blooms are of the largest size coming into flower early in June and lasting until late in August. Especially suited for shaded places; grows about 5 ft. high . . . Each \$1.10 PANICULATA GRANDIFLORA the large panicles of white flowers are at their best during August; later they take on a reddish cast; grows about 5 ft. high. Each \$1.10

#### LILAC OR SYRINGA (FRENCH)

Free flowering; large flowers; an excellent strain.

PURPLE. . . . RED . . . . . Each \$1.25

#### MAGNOLIA SOULANGEANA

The well know shrub Magnolia, whose flowers appear before the leaves. An upright grower. Flowers open light purple at the base, shading to pink. . . . . Each \$7.75

PHILADELPHUS (Mock Orange)
VIRGINAL. its fragrant, semi-double white

flowers appear intermittently all summer 8 ft.... Each \$1.10

#### SPIREA

#### VIBURNUM

#### WEIGELAS

#### HEDGE PLANTS

PRIVET. . . . . . . Privet is somewhat of an Evergreen nature and looks attractive until real winter sets in. 2-yr. old, 18 to 24 in. . . . . . . . . . . . . . . . 10 for \$1.10 20 for \$2.00 . . . . . . . . . . . . . . . 100 for \$9.50

### VINES

#### AMPELOPSIS (Boston Ivy)

#### CLEMATIS

PANICULATA. . . blooms in the early fall, fleecy-white, fragrant flowers. Strong two-year plants. . . . . . . . . . . . . . . Each 85£

#### HONEYSUCKLE

#### WISTERIA

Long pendulous purple clusters. . Each 95¢

#### GRAPE VINES

CONCORD is a very vigorous grower, hardy and very productive. It ripens during midseason, and is rated as the best moneymaking commercial variety. Purple. 2 for 55¢ . . . . . . . . 4 for \$1.00

#### VEGETABLE SEEDS

ARTICHOKE, Green Globe. The edible buds or flower heads are deep green, globe-shaped. Pkt. 10¢; . . . 1/2 oz. 30¢; . . . oz. 50¢ ASPARAGUS, Martha Washington. . (One ounce will sow 50 feet of drill.). .large, deep green, tinged with purple at the tips, resistant to Asparagus Rust . . . Pkt. 10¢ oz. 20¢ . . . 1/4 lb. 65¢ . . . .lb. \$2.00

#### ASPARAGUS ROOTS

Extra Choice Two-Year Roots
Doz. 4 Doz. 8 Doz.
WASHINGTON RUST-PROOF.\$ .50 \$1.85 \$3.50
(By parcel post,add 10¢per dozen postage.)

#### DWARF BEANS

One pound will plant 100 feet of row; thirty pounds will plant an acre. (Write for prices in larger quantities.)

#### GREEN-PODDED VARIETIES

FULL MEASURE 54 days. Pods medium green, round, fleshy and strictly stringless. Pkt.10¢. . . . 1/2 lb. 30¢. . . . . . lb. 50¢ LOGAN 48 days. Matures quickly, but other crops follows. Pkt.10¢;1/2 lb.30¢;1b.50¢ BOUNTIFUL STRINGLESS 48 days. Best flatpodded stringless variety . . . . Pkt.10¢ 1/2 lb. 30¢ . . . lb. 50¢ . . 5 lbs. \$2.25 TENDERGREEN STRINGLESS 56 days. Producing large pods, of the finest quality. Pods very desirable dwarf green-podded snap bean largely grown for the market. Pkt.10¢; 1/2 lb. 30¢; lb.50¢; 5 lbs.\$2.25 THE COMMODORE: (A Dwarf Kentucky Wonder.) Pods 8 to 9 inches, stringless. Medium early. Pkt.10¢; 1/4 lb. 20¢; 1/2 lb. 35¢; lb.65¢ RED VALENTINE STRINGLESS. . 45 days. Pods green, medimum with creases in the back. Pkt. 10¢; 1/2 lb. 30¢; 1b. 50¢; 5 lbs.\$2.25 TOPCROP 50 days. Tendergreen quality; 7 inc., stringless green pods; heavy yield Pkt. 10¢....1/2 lb. 30¢....lb. 50¢ GREAT NORTHERN (Navy) 90 days. Long pod, large bean, heavy vine.... Pkt. 10¢ .1b. 40¢ 1/b 1b. 25¢. SOY BEAN BANSEI -- (Edible) Bansei is one of the earliest and most productive of the edible soys. Pkt. 10e. . . . 1/2 1b. 25e; . . . . 1b. 40e

#### WAX-PODDED VARIETIES

BRITTLE WAX. 48 days. Round-podded, pods average 5 to 6 inches in length.
Pkt.10¢. . . .1/2 lb. 30¢. . . . .1b. 50¢
GOLDEN WAX 48 days. A splendid home garden variety; also much used for canning.
Pkt.10¢. . . .1/2 lb. 30¢. . . . .1b. 50¢

#### POLE BEANS

#### POLE BEANS--Cont'd.

WHITE PERFECTION. (St.Louis White Cornfield) 65 days. White-seeded pole sort. Round pods, very long, often 8 to 9 inches Pkt.10¢; 1/2 lb. 30¢; lb. 50¢; 5 lbs. \$2.25 YARD LONG POLE BEAN. (A novelty). Excellent climber and heavy producer. Pods medium green, 20 to 30 inches long. Pkt.10¢. . .1/4 lb. 20¢. . . .1/2 lb. 30¢

#### DWARF OR BUSH LIMA BEANS

#### POLE LIMA BEANS

GENUINE BUTTER 80 days. . . . Creamy white delicious beans, large pod. . . Pkt. 10 % 1/2 lb. 30 %. . . lb. 50 %. . . 5 lbs. \$2.25 KING OF THE GARDEN 84 days. Pods about  $4\frac{1}{2}$  to  $5\frac{1}{2}$  inches long. Seed flat and white with a slight green tinge . . . Pkt. 10 % 1/2 lb. 30 %. . . lb. 50 %. . . 5 lbs. \$2.25 FLORIDA SPECKLED(Calico Pole Butter Bean). 78 days. A hardy and vigorous variety. Pkt. 10 %; 1/2 lb. 30 %; lb. 50 %; 5 lbs. \$2.25

#### BEETS

#### MANGELS or STOCK BEET

One ounce of seed plants 100 feet; 5 lbs. per acre.

GIANT HALF-SUGAR, ROSE TOP. . . Roots long, oval, tapered; grayish white with rose-colored shoulder; flesh white, rich in sugar. Pkt.10¢; oz. 15¢; 1/4 lb. 50¢; lb. \$1.50 MAMMOTH LONG RED. Roots very large; long spindle shape, straight and thick. Pkt.10¢ oz. 15¢. . . . 1/4 lb. 50¢. . . . lb. \$1.50

#### BORAGE

A hardy annual used as a pot herb and for bee pasturage. The bruised leaves immersed in water give it an agreeable flavor. Pkt. 10¢; . 1/2 oz. 25¢ . oz. 45¢

#### BROCCOLI

Closely allied to the Cauliflower.Culture same as cauliflower. 

#### CABBAGE

One ounce will produce about 2,000 plants; 1/4 lb. seed in beds will produce plants for one acre. ALL SEASON or SUREHEAD. .85 days. Flat Dutch type of head and a first class CHARLESTON or LARGE WAKEFIELD 70 days. It is especially recommended for succession to follow Jersey Wakefield. . . . Pkt.10¢ 1/2 oz. 25¢. . .oz. 40¢. . .1/4 1b. \$1.25 COPENHAGEN MARKET. . 65 days. Copenhagen Market is one of the most popular. Early. Pkt. 10¢; 1/2 oz. 25¢; oz. 40¢; 1/4 lb. \$1.25EARLY DWARF FLAT DUTCH. . . 70 days. Stem short. Heads almost ball-shaped; commonly 7 to 8 inches in diameter . . . . Pkt.10¢ 1/2 oz. 25¢. . . oz. 40¢. . . 1/4 1b. \$1.25 EARLY JERSEY WAKEFIELD 62 days. Extremely early, very valuable for home garden. Heads firm and conical. . . . . . Pkt.10¢ 1/2 oz. 25¢...oz. 40¢...1/4 lb. \$1.25 GOLDEN ACRE. 62 days. The earliest round headed Cabbage; especially valuable for early market and shipping . . . . Pkt.  $10 \emph{e}$ 1/2 oz. 25¢. . .oz. 40¢. . .1/4 lb. \$1.25 MARION MARKET (Yellow Resistant) 85 days. Pkt.10¢; 1/2 oz. 25¢; oz. 45¢; 1/41b. \$1.45 SUPERIOR LATE FLAT DUTCH. . 100 days. We recommend this sort for markets that requite a large and deep head . . . Pkt.10¢ 1/2 oz. 25¢. . . oz. 40¢. . . 1/4 1b. \$1.25

#### RED CABBAGE

MAMMOTH ROCK RED. The largest and surest 

#### SAVOY or CURLED CABBAGE

PERFECTION LATE SAVOY. . . for home use or 1/2 oz. 25¢...oz. 45¢...1/4 lb. \$1.45

#### CHINESE or CELERY CABBAGE

CHIHILI. . sure heading, vigorous growing variety with erect, cylindrical pointed head 18 to 20 inches long . . . . Pkt.10¢ 

#### BRUSSELS SPROUTS

LONG ISLAND IMPROVED 20 inches tall; stem well covered with firm, round, cabbage-like 

#### CARROTS

One ounce will sow 100 feet of drill. CHANTENAY HALF-LONG SCARLET. . . 70 days. Roots about 5 to 6 inches in length, 2 to  $2\frac{1}{2}$  inches thick at the crown, smooth and tapering. Color deep orange red. Pkt. 10¢; oz. 25¢; 1/4 1b. 75¢; 1b. \$2.50 RED-CORDED CHANTENAY 70 days. Roots  $5\frac{1}{2}$  to 6 inches long, 2-1/4 inches thick at the shoulder, tapered, stump-rooted; flesh and The tops are of medium size. Roots are 6 IMPERATOR (Bunching Carrot) 80 days. Rich orange, very little core, and of fine sweet OX-HEART or GUERANDE. .70 days to produce roots of good table size. . . . Pkt.10¢ oz. 25¢. . . . 1/4 lb. 75¢. . . . lb. \$2.50 ST. VALERY 85 days. Deep orange, long and comparatively thick, often 12 inches in 

CARDOON LARGE SMOOTH . . . long, stalks, requires blanching. Raised like celery . .Pkt. $10 \rlap/c$ 1/2 oz. 35¢. . . .oz. 60¢. .1/4 lb. \$1.90

#### CAULIFLOWER

One ounce of seed will produce from 3,000 to 4,000 plants.

SUPER SNOWBALL 65 days. The head is perfectly protected by leaves until it reaches a size of five inches in diameter, when it needs to be tied up . .Pkt.15¢ 

#### CELERY

One ounce will produce about 3,000 plants.

GIANT PASCAL. . . One of the old standard green varieties, exceptionally fine flav-GOLDEN PLUME. . . plainly ribbed, blanches GIANT PRAGUE turnip-rooted . . . . Pkt.10¢ 1/2 oz. 40¢. . .oz. 75¢. . .1/4 lb. \$2.25

#### CHICORY

WHITLOOF OR FRENCH ENDIVE. For blanching place the roots upright, about 11 inches LARGE-ROOTED. The leaves are used for 

1/2 oz.  $30\acute{e}$ . oz.  $50\acute{e}$  . . . 1/4 1b \$1.75

COLLARDS GEORGIA or SOUTHERN. . . . grows 2 or 3 feet high and produces large green leaves on 

CORN SALAD LARGE-LEAVED. . . During September sow seed in shallow drills about 1 foot apart. On the approach of severe cold 

SWEET CORN One pound of seed will plant about 100 hills; 10 pounds an acre in hills. BLACK MEXICAN 85 days. This is one of the Pkt. 10¢; . . . 1/2 lb. 35¢; . . . lb. 60¢ GOLDEN BANTAM 75 days. Meaty kernels which are a rich, golden yellow. 8 Row. Pkt.10¢ 1/2 lb. 25¢. . .lb. 40¢. . . 5 lbs. \$1.75 GOLDEN CROSS BANTAM 88 days. Ears are 7 to 8 inches long with 10 to 14 rows of highest quality golden yellow kernels. Pkt.10¢; 1/2 lb. 35¢; lb. 60¢; 5 lbs.\$2.75 GOLDEN ROCKET. 65 days. A yellow hybrid. 1/2 1b.  $35\cancel{e}$  . . . . . . . . . . 1b.  $65\cancel{e}$ IOANA HYBRID 90 days. Productive and highly resistant to wilt. Ears 7 to 8 in. long Pkt.10¢; 1/2 lb. 35¢; lb. 60¢; 5 lbs. \$2.75 STOWELL'S EVERGREEN. .100 days. Standard main crop variety, 8 in. in length, often STOWELL'S EVERGREEN HYBRID 90 days. Ears 8 to 9 inches, 14 to 18 rows of white, deep 

POP CORN

SOUTH AMERICAN. . . bright yellow kernels, which pop large and tender. Pkt.10¢; lb.30¢ HULLESS. . . . . White. Pops large. Pkt.10¢. . . . . . . . . . . . . 1b.30¢

#### CUCUMBERS

One ounce will plant 50 hills; 2 pounds will plant an acre. A.& C. or COLORADO. An attractive and outstanding cucumber of excellent quality and ideal size (8 to 10 inches). Pkt. 10e; oz. 25e; 1/4 1b. 75e; 1b. \$2.50 BLACK DIAMOND dark green, retaining their this variety is unsurpassed . . . Pkt. 10¢ oz.  $25\cancel{e}$  . . . 1/4 lb.  $75\cancel{e}$  . . . lb. \$2.50

CUCUMBERS--Cont'd. GHERKIN or BURR very small, dark green; an ideal bottle pickle. Pkt.10¢. . . . oz. 25¢. . . . . 1/4 lb. 75¢ JAPANESE CLIMBING. easily trails up poles long, often 12 to 15 inches, yellow when DAVIS PERFECT. We consider this the finest all around Cucumber in existence. It is long and straight, color is deep green. Pkt.10¢; oz. 25¢; 1/4 lb. 75¢; lb. \$2.50 NATIONAL PICKLING. It produces fruits of pickling size in 47 to 50 days. .Pkt.10¢ oz. 25¢. . . .1/4 lb. 75¢. . . .1b. \$2.50 STRAIGHT EIGHT. Regularly 8 in. long and 2 in. in diameter. Color dark green, free from pale striping, and very productive. Pkt. $10\cancel{e}$ ; oz.  $25\cancel{e}$ ; 1/4 lb.  $75\cancel{e}$ ; lb. \$2.50

#### CRESS

CURLED or PEPPER GRASS. . . The leaves are frilled or curled, and are used for garnishing . .Pkt.10¢; 1/2 oz. 20¢; oz. 35¢ WATER CRESS. Seeds may be started in pans or boxes of very moist earth, and when the young plants are well started, they can be transplanted to the running 

#### DANDELION

One ounce will sow 100 feet of row. IMPROVED. . . The large leaves are used as "greens" for boiling or eaten like Endive 

#### EGG PLANT

An ounce of seed is enough for 1,000 plants. BLACK BEAUTY. Produces large, egg-shaped or bulbous fruit of fine color and 

#### **ENDIVE**

One ounce of seed for 50 feet of row; 4 to 5 pounds per acre. FULL HEART BATAVIAN. . A Broad-Leaved Endive, with deep, full, well blanched heart of infolded broad leaves. . . . Pkt.10¢ oz. 20%. . . 1/4 lb. 50%. . . . lb. \$1.75 GREEN CURLED. (Pink Ribbed.) The center tends to blanch to a delicate white. The plant is hardy and vigorous and especially good for fall and winter use. . .Pkt.10¢ oz.  $20\cancel{e}$ . . . . 1/4 1b.  $50\cancel{e}$ . . . . 1b. \$1.75

#### FENNEL

FLORENCE. . . It has an enlarged leaf base which should have soil drawn up around it when it is the size of a hen's egg. Pkt. 10e; 1/2 oz. 15e; oz. 25e; 1/4 1b. 75e

#### HERBS

SWEET, MEDICINAL AND POT HERBS The varieties marked in asterisk (\*) are hardy perennials. ANISE. . An annual herb cultivated principally for its seeds which are fragrant. BASIL, SWEET. The seeds and stems have a strong flavor and are used in soups and sauces. . . . Pkt.  $10\cancel{e}$ . . . . 1/2 oz.  $35\cancel{e}$  BORAGE. A hardy annual used as a pot herb CARAWAY. (Kummel). A well known herb, cultivated for its seeds.Pkt.10¢;1/2 oz. 35¢ \*CATNIP or CATMINT. For seasoning. Pkt.10¢ \*CHIVES. . A perennial herb. The slender tubular leaves have a delicate onion CORIANDER. A hardy annual cultivated for its seed which has an agreeable taste. DILL, MAMMOTH. An annual of aromatic odor and pungent taste. Its seeds are used for seasoning; for making dill pickles. Pkt. 10¢; oz. 15¢; 1/4 1b. 50¢; 1b. \$1.50 \*HOREHOUND. A perennial herb with bitter, pungent juices that are used in making cough syrup and candies . . . . Pkt. 10¢ \*LAVENDER (Lavandula) . . . . Lavender is credited with stimulant and tonic leaves are used green in summer to flavor broths, dressing, etc. . . . . Pkt. 10¢ 1/2 oz. 40¢.....oz. 75¢
\*MINT (Spearmint) .... The mint used in 

#### KALE

Sow four pounds to the acre; one ounce will sow 100 feet of drill. for supplying "greens" during the fall plants, 2 feet or more in height. Pkt. 10e. . . . oz. 20e. . . . . 1/4 lb. 55e

#### KOHL-RABI

One ounce will sow about 200 feet of drill. EARLY WHITE VIENNA. . A standard sort for market and table use. Good for forcing. Pkt.10¢...oz. 30¢....1/4 lb. 90¢ EARLY PURPLE VIENNA. . . Differs from the Early White Vienna in color only. Pkt.10¢. . . . oz. 30¢ . . . . 1/4 lb. 90¢

LEEK
LONDON FLAG. . . . This well known leek is hardy, productive, of good quality.
Pkt.10¢; 1/2 oz. 25¢; oz. 45¢; 1/4 lb.\$1.45

#### LETTUCE

One ounce will produce 3,000 plants

EARLY CURLED VARIETIES BLACK SEEDED SIMPSON. Especially recommended for spring and early summer use. Pkt.10¢; oz. 20¢; 1/4 lb. 55¢; lb. \$1.75 EARLY CURLED SIMPSON. The standard looseheaded variety. Earlier than the heading .Pkt.10¢ use. A loose-headed lettuce . . . Pkt.10¢ oz. 20¢. . . .1/4 lb. 55¢. . . .lb. \$1.75 OAK LEAF. This variety excels in ability to withstand hot weather without getting green and tender. Leaves short and closely set, waved and notched. 

dark green bleaching to rich yellow. Pkt. $10\check{e}$ ; oz.  $25\acute{e}$ ;  $1/\check{4}$  1b.  $90\acute{e}$ ; 1b. \$3.00 ICEBERG. A sure and hard-heading variety. Hearts are of a beautiful white color. Pkt.10¢; oz. 25¢; 1/4 lb. 95¢; lb. \$3.25 MAMMOTH BLACK SEEDED BUTTER. . A fine variety for outdoor planting or for cold bage-heading variety, resisting hot, dry

HEADING VARIETIES

BIBB. Rather small heads. Leaves smooth,

IMPERIAL 44 or SUMMER. . . May be sown all through the year and stands heat remark-use out-of-doors. Glossy leaves tinged

brown . . . 

#### MUSKMELONS

One ounce will sow 100 hills BANANA. Rich salmon. It grows from 20 to HALE'S BEST NO. 36. Fruits oval, 7 inches  $long, 5\frac{1}{2}$  in. in diameter, covered with heavy netting. Flesh salmon orange. . . Pkt. 10¢ oz.  $25\cancel{e}$ . . . . 1/4 lb.  $75\cancel{e}$ . . . . lb. \$2.50 TIP-TOP. . Good for early or late; solid flesh. Large size, nearly round, evenly HEARTS OF GOLD. . . Orange fleshed medium size, blight resisting and very produc-oz.  $25\cancel{e}$ . . . . 1/4 1b.  $75\cancel{e}$ . . . . 1b. \$2.50 MUSKMELONS--Cont'd.

ROCKY FORD. .PINK MEAT. . .The fruits are uniform in size, with well developed gray netting.

Pkt. $10\cancel{e}$ ; oz.  $25\cancel{e}$ ; 1/4 lb.  $75\cancel{e}$ ; lb.\$2.50 HONEYDEW. . .The flesh of this variety is green, with a very small seed cavity. Pkt. $10\cancel{e}$ ; oz.  $25\cancel{e}$ ; 1/4 lb.  $75\cancel{e}$ ; lb. \$2.50

WATERMELONS

SEEDLESS WATERMELON (NEW). Fruits average 10 to 15 lbs.,round,plain green, early, sweet reddish pink flesh. 10 seeds. ... 50¢ Plant with ordinary watermelon seed which serves as pollen plant. DIXIE QUEEN. . .Flesh bright red and very oz. 25¢. . . .1/4 lb. 75¢. . . .1b. \$2.50 IMPROVED KLECKLEY SWEET. . . Large melons. Particularly adapted for home garden. Oblong in shape, dark green in color. Pkt.10¢; oz. 15¢; 1/4 lb. 50¢; lb. \$1.75 STONE MOUNTAIN (or Dixie Belle.) . . Rich dark green in color with scarlet flesh that is exceptionally sweet . . .Pkt.10¢ oz. 15¢. . . .1/4 lb. 55¢. . . .lb. \$1.75 TOM WATSON. The rind is dark blue-green; 

#### MUSHROOMS

Mushrooms may be grown in a cellar, cave, hotbed, or under benches in greenhouse. Write for Free Circular. Per Brick 30¢. . . . . . 5 Bricks \$1.25 By Mail add 5¢ per Brick for postage.

#### MUSTARD

One ounce will sow 40 feet of drill. BLACK MUSTARD: The leaves are smooth and often 12 inches long.....Pkt.10¢ oz. 15¢....1/4 lb. 35¢....lb. 90¢ FLORIDA BROAD LEAF. Leaves exceptionally large, slightly crumpled and thick. Thick light green, and much crimped and frilled 

#### OKRA

CLEMSON SPINELESS. A very uniform spineless strain of the Perkins long-podded type. Pods rich green, straight, ridged. Pkt.10¢; oz. 15¢; 1/4 lb. 30¢; lb. \$1.00 DWARF GREEN. Early maturing variety. Very productive. Plants are dwarf. . . Pkt. 10¢ 

#### ONIONS

An ounce will sow 100 feet of drill, four to five pounds to the acre for large onions.

CRYSTAL WAX. . An extremely mild onion of the white Bermuda type. . . . . . Pkt. 10% 1/2 oz. 40% . . oz. 75% . . . 1/4 1b. \$2.25 ONIONS--Cont'd.

GIANT YELLOW PRIZE TAKER. . . A main crop onion of the largest size and nearly LARGE RED GLOBE. This main crop onion produces medium to large sized globe-shaped LARGE WHITE GLOBE. . . Producing medium to large, fine shaped clear white bulbs. Pkt.10¢; 1/2 oz. 25¢;oz. 45¢;1/4 lb. \$1.45 PHILADELPHIA SILVERSKIN. (For pickling.) This is a medium sized onion of mild flavor. A favorite for pickling .Pkt.10¢ 1/2 oz. 25¢. . .oz. 45¢. . .1/4 lb. \$1.45 RIVERSIDE SWEET SPANISH. . . Large globeshaped, yellow onion with small top. Pkt.10¢; 1/2 oz. 30¢; oz. 50¢; 1/4 lb. \$1.75

ONION SETS

Yellow, qt.25¢; Red, qt.25¢; White,qt.25¢ (By Parcel Post, add 5¢ a quart postage). (Write for Price per Bushel.) WINTER TOP SETS. (Ready in August)
(Write for price)

GARLIC SETS
Matures in about 110 days. Garlicis grown by planting the small blubs in rows, 4 inches apart in the row . . . . . 1b. 50¢ PARSNIPS

HOLLOW CROWN. This is the most popular and best variety in cultivation . . . Pkt. 10 % oz. 15 % . . . 1/4 lb. 40 % . . . . lb. \$1.25

#### PARSLEY

EXTRA TRIPLE CURLED (Moss Curled). One of the most popular varieties, deep green. PLAIN. The leaves are deeply cut, flat and dark green in color. Used for flavoring. HAMBURG ROOTED. The root of this variety is edible. It is extensively used for flavoring soups and stews. . . . Pkt. 10€ oz.  $20\cancel{e}$  . . . 1/4 1b.  $50\cancel{e}$  . . . 1b. \$1.50

#### GARDEN PEAS

ALASKA. 56 days. Pods 21 inches long. Vine about 30 inches high. . . . Pkt. 10¢ 1/2 lb. 20¢ . . . lb. 35¢ . .5 lbs. \$1.50 AMERICAN WONDER. 60 days. . Dwarf bushes. often more than 4 inches long. .Pkt. 10¢ 1/2 lb. 25¢ . . . lb. 40¢ . .5 lbs. \$1.75 LITTLE MARVEL. 58 days. A main crop dwarf variety. Vines 18 to 20 in. . . Pkt. 10¢ 1/2 lb. 25e . . . lb. 40e . . . 5 lbs. \$1.75 MAMMOTH POD EXTRA EARLY.60 days. The best extra early pea. Smooth. Height 3 feet. freezing. Peas medimum size on dark green vines 24 to 28 inches. . .Pkt. 10¢ 1/2 lb. 25¢ . . . . . . . . . . lb. 45¢

# PEAS--Cont'd. EDIBLE PODDED SORTS

#### **PEANUTS**

IMPROVED LARGE JUMBO. Pods usually contain 2 large peanuts . .1b. 40¢; 5 lbs. \$1.75 SPANISH PEANUTS. The pods are small, well filled and of fine quality.
1b. 40¢. . . . . . . . . . . . 5 lbs. \$1.75

# PEPPERS CALIFORNIA WONDER. An outstanding medium

late variety. Fruit is four-lobed, chunky.

Flesh thick, mild and sweet. . . . Pkt. 10¢

1/2 oz. 30¢. . .oz. 50¢. . .1/4 lb. \$1.75

CHINESE GIANT. For size, this variety produces prize fruits. They are often 6 inches across and  $4\frac{1}{2}$  to 5 inches deep. Pkt.10¢; 1/2 oz. 30¢; oz. 50¢; 1/4 1b.\$1.75 SWEET BANANA. Mild and sweet. Golden yellow. 6 to 7 in. long. HUNGARIAN YELLOW WAX. This large fruited, early hot pepper is highly esteemed for canning. The plants produce a fine crop of fruits 6 to 7 in. long and 2 in. in 1/2 oz. 30¢. . .oz. 50¢. . 1/4 1b. \$1.75 PIMIENTO. The shape is distinctly conical. Color, green turning ruby red when ripe. Pkt. 10¢; 1/2 oz. 30¢; oz. 50¢; 1/4 1b. \$1.75 BELL or BULL NOSE. An early sweet pepper. Large, bright red . . . . . . . . . . . . . . . Pkt.10¢ 1/2 oz.  $30\not\in$ . . . oz.  $50\not\in$ . . . 1/4 1b. \$1.75

#### SMALL FRUITED VARIETIES

#### HORSERADISH ROOTS

The soil should be very rich and well cultivated.
12 for 35¢; 3 doz. for \$1.00; 100 for \$3.00 (By parcel post, add 10¢ per 100 postage.)

# PUMPKINS One ounce will plant about 25 hills;

# RHUBARB (PIE PLANT)

#### RHUBARB ROOTS

#### RADISHES

# RADISHES--Cont'd. LONG SCARLET SHORT TOP. . .Bright scarlet roots 6 or 7 inches long, with small top Pkt.10¢; oz. 15¢; 1/4 lb. 40¢; lb. \$1.25

WINTER RADISHES

LONG BLACK SPANISH. 8 to 9 in. long, and  $2\frac{1}{2}$  to 3 in. thick at the top. . .Pkt.10¢ oz. 15¢. . . .1/4 lb. 40¢. . .lb. \$1.25 ROSE COLORED CHINA. Extremely solid and a most excellent keeping variety. .Pkt.10¢ oz. 15¢. . .1/4 lb. 40¢. . .lb. \$1.25 ROUND BLACK SPANISH. . .Skin black, flesh white. A fine keeper . . . .Pkt.10¢ oz. 15¢. . .1/4 lb. 40¢. . .lb. \$1.25 WHITE SPANISH. The best white radish for late fall planting. . . . .Pkt.10¢ oz. 15¢. . .1/4 lb. 40¢. . .lb. \$1.25

#### SALSIFY or OYSTER PLANT

#### SPINACH

#### SORREL

NARROW LEAVED. . The best garden variety, pale green leaves of fine quality. Pkt.10¢;1/2 oz. 35¢;oz. 65¢;1/4 lb. \$2.00

#### SQUASH

COCOZELLE. Bush variety, sometimes called "Italian Vegetable Marrow." . . .Pkt.10¢ oz. 15¢. . . .1/4 lb. 50¢. . . .lb. \$1.60 CUCUZZI CARAVAZZI. Fruits light green, 2 to 3 feet long.

Pkt.10¢. . . .oz. 35¢. . . .1/4 lb. \$1.25 HUBBARD. The most extensively grown winter squash. Dark green and somewhat warted. Pkt.10¢; oz. 20¢; 1/4 lb. 65¢; lb. \$2.00 MAMMOTH WHITE SCALLOP BUSH. . .Fruits are symmetrically scalloped . . . .Pkt.10¢ oz. 20¢. . .1/4 lb. 55¢. . .lb. \$1.75 TABLE QUEEN. It weighs only about 1½ pounds and is acorn-shaped . . . .Pkt.10¢ oz. 20¢. . .1/4 lb. 55¢. . .lb. \$1.75 YELLOW SUMMER CROOKNECK. . The best and richest summer bush squash. . .Pkt.10¢ oz. 15¢. . .1/4 lb. 50¢. . .lb. \$1.60 ZUCCHINI (Black Italian Marrow). 12 to 14 in. long, skin very dark green . .Pkt.10¢ oz. 20¢. . .1/4 lb. 55¢. . .lb. \$1.75

#### STRAWBERRY SEEDS

#### TOBACCO

#### TURNIPS

#### RUTABAGAS

AMERICAN PURPLE TOP . .Bright yellow with a purple top; flesh yellow . . .Pkt.10¢ oz. 15¢ . . . 1/4 lb. 40¢ . . lb. \$1.25

#### TOMATOES

BEEFSTEAK . . Delicious meaty variety with few seeds, uniform fruits are crimson red Pkt.10%; 1/2 oz. 30%; oz. 55%; 1/4 lb. \$1.85 BREAK O'DAY. 95 days. Wilt resistant. Early scarlet. Globe-shaped . Pkt.10¢. 1/2 oz. 40¢ . oz. 75¢ . 1/4 lb. \$2.25 BURPEE'S HYBRID . . . . . . Pkt.35¢ GIANT TREE. 90 days. . Fruits large, deep pink. Compact, dwarfed branches on heavy single stem. . . . . . . . Packets only 50¢ JUBILEE. 72 days.Golden orange, thick flesh with few seeds.Pkt.10¢; ½oz.40¢; oz. 75¢ LIVINGSTON GLOBE. 110 days. . large purplish pink, globe-shaped. . . . Pkt.10¢ 1/2 oz. 40¢ . . oz. 75¢ . 1/4 lb. \$2.25 MARGLOBE. Resists rust and wilt. Almost round; of large size, and bright red color Pkt.10¢;1/2 oz. 25¢;oz. 40¢;1/4 lb. \$1.25 MARVELOUS (Marhio). 110 days. Pink, main crop variety; same size and shape as Red Marglobe and having its wilt-resistant exceptionally smooth and uniform in size Pkt. 10¢; 1/2 oz. 30¢; oz. 50¢; 1/4 1b. \$1.50 OXHEART. 115 days. Heart-shaped, rosy pink and very solid fleshed, with few seeds. Mildly acid and of pleasing flavor.

Pkt.10¢ . . . 1/2 oz. 60¢ . . oz. \$1.00

PONDEROSA. 100 days. One of the best for home use. Fruit deep purplish pink; ex-RUTGERS. The fruits are large and similar in shape to Marglobe but ripen earlier and are of a bright scarlet color. Pkt.10¢ 1/2 oz. 30¢ . . oz. 50¢ . . 1/4 lb. \$1.50 SAN MARZANO (Italian Canner) . .75 days. Long plum-shaped bright red fruit. For canning whole puree or paste. Pkt.10¢ . . . 1/2 oz . 40¢ . . . oz . 75¢

PICKLING OR PRESERVING VARIETIES
RED CHERRY.Used for preserving and pickling
YELLOW PLUM . . . . . Fruits plum-shaped
YELLOW PEAR . . . . Pear-shaped fruits
Pkt.10¢ . . . 1/2 oz . 50¢ . . . . oz . 90¢

21

#### STRAWBERRY PLANTS

Strawberry plants are not in stock, but are sent direct to you from the nursery, ready April, May, September and October.

SPRING-BEARING VARIETIES

AROMA. . . Late. One of the best for this locality.

-BLAKEMORE. .Extra early. Fruit is large, firm, dark red. Heavy bearer.

ROBINSON. . . Late. Large, firm, glossy red.

SENATOR DUNLAP. Medium early. Berries medium size, bright red.

Above varieties - Price:

50 for \$1.45;100 for \$2.25; 500 for \$6.50

#### STRAWBERRY PLANTS--Cont'd. EVERBEARING VARIETIES

GEM. Large berries through the summer and fall. Keep watered and cultivated during hot, dry weather.

STREAMLINER. Large, fine quality, cropper.

Above varieties - Price:

Prices on all strawberry plants-postpaid.

#### SEED POTATOES

Prices are subject to change on potatoes. Shipping charges to be paid by purchaser. BLISS RED TRIUMPH. . . . GREEN MOUNTAIN EARLY OHIO (Red River) . . KATAHDIN(Late) 

Write for Prices.

# RECLEANED FARM SEEDS

Bags extra at cost. Seamless 90¢ each.

WE SHALL BE PLEASED TO QUOTE CURRENT MARKET PRICES ON ALL INQUIRIES RECEIVED ON THE FOLLOWING LIST OF FARM SEEDS. ALL QUOTATIONS F.O.B., ST.LOUIS, MO.

Alfalfa Flax Seed Barley, Bearded Grasses Brome Grass Grohoma Broom Corn Hegari Buckwheat Kaffir, white Canada Peas Lespedesa Cane, Orange, Millet fodder Milo Maize Clovers Oats Cow Peas

Pasture Mixture

Rape, Dwf. Essex Rye, Seed Soy Beans Sunflower Russian

Vetch, Hairy SEED CORN

Funk's G-Hybrids Nos. G-29; G-80; G - 94

SEED CORN--Cont'd. Embro Hybrid U.S. #95 Yellow (early) U.S. #13 Yellow

Mo. #8 Yellow Open Pollinated 90 day White or Yellow Reid's Yellow Dent St. Charles White Hickory King

# GARDEN MOSS AND PLANT HORMONES

#### TERRALITE

A REFINED HORTICULTURAL GRADE OF VERMICULITE

Terra-Lite Brand Vermiculite helps plant and flower growers in every phase of their work. For seed germination, rooting, cuttings, soil lightening, and bulb or tuber storage. It not only lightens every seed flat, but aids and improves growth at every stage. Seedlings germinate faster in Terralite. Rooting cuttings develop from 3 days to 3 weeks sooner. .and are stronger. Terra-Lite lightens and aerates heavy soil yet helps sandy soil retain moisture. 4 qts.39¢;1/2bu.85¢;bag about 15 1bs.\$1.85 BY MAIL, ADD POSTAGE.

#### GRANULATED PEAT MOSS

Used for Top Dressing on Lawns and for Mulching Bulbs, Shrubs and Roses Granulated peat moss is a light brown colored virgin soil formed years ago by the growth and decay of mosses (mostly Sphagnum). Large bale (covers 290 square feet one inch deep.). . . Price per bale \$5.25 F.O.B. St.Louis. Prices Subject to Change

#### SPHAGNUM MOSS

Extensively used for filling fern and orchid baskets, mixing with potted soil, covering tops of pots to preserve moisture, etc. . . . 1/2 lb. 25¢; 1 lb. 45¢ 

#### SHEET MOSS

For lining hanging baskets, window boxes, etc. . .1/2 bundle 60¢; 1 bundle \$1.00

# Rootone

THE HORMONE POWDER

No skill is needed to apply Rootone. Just dip cuttings. Dust seeds and plant. 2 oz. Jar will treat 3,000 cuttings. \$1.00 1 lb. can will treat 30,000 cuttings. 5.00 Pkt. will treat 400 cuttings. . . .

# Fruitone

The hormone spray. Holds apples on the tree to maturity of size and color. Also can be used to reduce gardenia bud drop. 2/5 oz. Pkt.\$ .25 (makes 5 gallons spray). 2 oz. can \$1.00 (makes 25 gallons spray). 12 oz. can \$5.00 (makes 150 gallons spray).

# PRANSPLANTONE

Reduces Loss in Transplanting A combination of Hormones and Vitamins. A stimulant to the normal process of root formation on established plants and  BY PARCEL POST ADD POSTAGE

# **FERTILIZERS**

SHIPPING CHARGES EXTRA

# PRICES SUBJECT TO CHANGE WITHOUT NOTICE

ACTIVO SEE INSIDE BACK COVER.	NITRATE OF SODA. A source of nitrogen,
ADCO. A powder which, mixed with vegetable matter and kept moist, turns the latter into real manure, but without the odor. 5# \$1.3025# \$3.40100# \$14.00	that is available almost as soon as applied. 1# 18¢5# 80¢ 10# \$1.40 25# \$3.00 50# \$4.50 .100# \$6.95
ALUMINUM SULPHATE. Used for making soil acid. 1# 15¢5# 60¢10# 90¢	PLANTABBS. Plant food tablets with Vitamin Bl added. Odorless 30 for 25¢ 75 for 50¢; 200 for \$1.00;1000 for \$3.50
BLOOD MEAL. Organic fertilizer with high nitrogen content, quickly available.  1# 20¢ 5# 90¢ 10# \$1.70  25# \$4.15 50# \$8.00 100# \$16.00	RA-PID-GRO. (23-21-17) Ideal for all plants. Dissolve 1 teaspoonful in one quart of water. 2oz. 25¢ 8 oz. 69¢ 1# \$1.25 2 lbs. \$2.35 5# \$4.50
BONE MEAL. For lawns, flowers, bulbs, shrubs, trees. Supplies nitrogen and phosphoric acid 2 # 35¢ 5# 75¢ 10# \$1.35	ROCK PHOSPHATE. Organic source of phosphorus and calcium for lawns and all growing plants. 100# \$2.50. (RHUM'S - 80# bags \$2.25)
CATTLE MANURE.         Wizard Brand.         Pure manure dried by a special direct heat process.           5# 40¢	ROSE FOOD - G & O. A special organic mixture of dried blood, meat tankage, bone, fish scraps, etc., with trace elements. 1# 35£5# 85£10# \$1.35 25# \$3.00100# \$9.75
COTTON SEED MEAL. SEE INSIDE BACK COVER.  ES-MIN-EL. Adds the minor elements, such as manganese, boron, etc 5# \$1.75	SHEEP MANURE. Wizard Brand. Uniformly pulverized; heat treated to kill weed seed5# 40¢10# 70¢25# \$1.30 50# \$2.15 100# \$3.60
G & O BULB & TUBER FOOD. The food "WHAT AM"	SULPHATE OF AMMONIA. Quick acting, high- ly concentrated - 10# to 2500 sq. ft. 1# 18¢5# 80¢10# \$1.40 25# \$3.0050# \$4.50100# \$6.95
G & 0 (10-6-4) Ideal for trees and lawns. 25# \$1.90100# \$5.20	SUP-RO. Inorganic fertilizer elements are saturated into an organic humus-
HYPONEX PLANT FOOD. Contains Vitamin B1.  3 oz. 25¢ 1# \$1.00 10# \$8.00	type carrier feeding the soil as it decomposes. Odorless
LIME, HYDRATED. A neutralizer for soil acidity. 10# 35¢	SUPER ACID PHOSPHATE. 16% available. Used for crops requiring an excessive amount of phosphoric acid1# 15¢5# 50¢
tralizer for soil acidity. 10# 25¢ 50# 95¢ 100# \$1.75	10# 75¢;25# \$1.50 80# \$2.60 TOMATO FOOD (3-12-13). High in phosphor-
LOMA (5-10-5) For flowers, vegetables, lawns.  10# 85¢	ous and potash necessary for strong growth and big, solid fruit. 2# 50¢ 5# #1.00 10# \$1.65
LOMA (5-10-5) MINERALIZED. Replaces minerals in the soil as well as nitrogen, phosphoric acid and potash10# \$1.00 20# \$1.6040# \$2.6580# \$4.25	VERTAGREEN (5-10-5). A high quality scientifically blended food for all plants1# 15¢5# 53¢ 10# 95¢ 25# \$1.7050# \$2.80 100# \$4.55
LOMA (8-8-8) MINERALIZED. Contains the essential mineral elements so necessary	<u>VERTAGREEN</u> (10-8-6). Especially recommended for feeding ornamental shrubbery. 100# \$5.20.
for your soil. 25# \$2.50 100# \$8.00  MILORGANITE. Unusually long lasting plant	VIGORO (6-10-4). Complete plant food, supplying all the elements that plants require1#15¢5# 53¢ 10# 95¢
food, free of weed seeds. 25# \$1.50 50# \$2.50 100# \$4.10 MURIATE OF POTASH. Root growth stimulant.	25# \$1.70 50# \$2.80 100# \$4.55 VIGORO SPECIAL (6-8-8). For acid-loving plants, such as camellias, azaleas, etc.
1# 18¢ 5# 80¢ 10# \$1.40 25# \$3.00 50# \$4.50 100# \$6.95	5# 55¢ 25# \$1.80 100# \$5.50 VITALOAM. Rich, black organic humus for
NEW PLANT LIFE. Concentrated liquid plant food; ½ teaspoonful in one quart of water. 3 oz. 25¢8 oz. 50¢qt.\$1.00	feeding lawns, 20# to 100 sq. ft. 2 qts. \$1.00 30# \$3.50 60# \$6.00 80# \$8.00

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# INSECTICIDES AND FUNGICIDES

ALL AROUND SPRAY or DUST. (Acme) Safe on roses, flowers, shrubs. Contains rotenone	I
sulphur, zinc and DDT.	
1 lb. \$1.10 4 lbs. \$3.50	
ARSENATE OF LEAD POWDER. (Acme) A stomach	8
poison for insects. For general use, 3	F
tablespoonfuls to 1 gallon of water.	•
1 lb. 72¢ 4 lbs. \$1.86 BLACK LEAF "40"	
sulphate. Destroys anhis, thrins and	
sulphate. Destroys aphis, thrips and leaf hoppers. 1 oz. 36¢; 5 oz. \$1.05;	F
1 lb. \$2.42 . 2 lbs. \$4.15 . 5 lbs. \$7.90	
BORDEAUX MIXTURE POWDER. For blight, mil-	]
dew, rust and fungous diseases. For ordi-	C
nary use, 6 lbs., to 50 gallons of water	1
1 1b. 50¢ 4 1bs. \$1.35	0
CARBOLA. Disinfecting white paint for	•
trees, basements, poultry houses, etc. A	
powder to be mixed with water.	]
	H
1 lb. 30¢ 5 lbs. 85¢ 10 lbs. \$1.35	2
ON OPPANE DUCK CO. Defeative against anto	8
CHLORDANE DUST 6%. Effective against ants	ŀ
cutworms, chiggers, grubs, grasshoppers.	г
1 1b. 60¢ 5 1bs. \$1.50	
CHLORDANE LIQUID 45%. Effective, residual	
killer on grasshoppers, flea bettles.	4
1 oz. 40¢ 4 oz. 75¢1/2 pt. \$1.25	ŗ
COPPER DUST CCC. A fungicide designed for	I
use on all tender foliage. Will not burn	
1 lb. 35¢ 5 lbs. \$1.00	,
CYANOGAS "G" DUST Greenhouse fumigant	1
for aphis, white fly, thrips, soft scale	I
and mealy bug 5 lbs. \$3.75	
DEENATE 75-W (75% DDT)A wettable dust.	
Controls codling moth, thrip, leaf roller,	
cabbage worm, leaf hopper, flea bettle.	4
1 1b. \$1.25 3 1bs. \$2.65	M
DIMITE (Acme) A positive, long lasting	
control against mites and red spiders.	4
Harmless to tender foliage. Concentrated	M
2 oz. (makes 12 gals.) 69¢ qt. \$4.00	
DORMATONE. Dust control, at storage, for	
sprouts on beets, potatoes, carrots, etc.	
12 oz \$1.00	
D-X INSECT SPRAY. Non-poisonous, contains	N
rotenone and pyrethrum for use on fruits,	
flowers and vegetables.	
1 oz. 35¢ 4 oz. \$1.00	1
1/2 pt. \$1.75 quart \$5.55	1
END-O-PEST Garden dust containing	P
rotenone, zerlate and sulphur. 2 lbs. \$1.79	
10 oz. applicator gun \$ .85	
10 oz. applicator refill \$ .65	P
EVERGREEN Non-poisonous home garden	_
insecticide derived from Pyrethrum.	
1 oz. 35¢ 6 oz. \$1.15	
16 oz. \$2.45 quart \$4.10	q
24	

FERMATE Effective against many fungi,
safe on a wide range of plants; compati-
ble with summer oils and oil-nicotine or
oil-lead arsenate combinations.
8 oz. 75¢ 3 lb. bag \$2.75
FISH OIL SOAP (Hammonds). Destroys suck-
ing insects and plant lice when used as
a wash during summer. Prevents spread
of scale 1/2 pt. can 33¢:
of scale 1/2 pt. can 33¢; pt 60¢ quart \$1.00 gal. \$2.50
FLOWERS OF SULPHUR Checks mildew and
nlant fungous diseases
1 lb. 10¢ 10 lbs. 75¢ GRAFTING WAX. Used for grafting, budding,
ote on all trees shrubs and vines
etc., on all trees, shrubs and vines. 1/4 lb. 35¢; 1/2 lb. 50¢ 1 lb. 80¢
GREENOL Liquid fungicide for use to
control powdery mildew on beans, peas,
cucumbers and all flower plants.
HVDPONOV Contains no DDT Safe to use
1 oz. 30¢ 4 oz. 50¢ pint \$1.00 HYDRONOX Contains no DDT. Safe to use on all plants against garden insects.
2 oz. 55¢ 4 oz. 90¢
8 oz. \$1.60 pint \$2.90
KIX (Hammonds) Three-fold action gives
control of chewing and sucking insects
and fungus. Ideal for rose plants.
4 oz. 65¢
pint \$1.50 quart \$2.50
pint \$1.50 quart \$2.50 LIME-SULPHUR POWDER dormant
spray against scale insects. Mix 10
to 12 pounds to 50 gallons of water.
1 lb. 60¢
LINDANE 5% Protects flowers and
foliage against sucking and chewing
insects, including aphis, leaf hopper,
caterpillars and beetles.
4 oz. (makes 6 gals.) 80¢pint \$2.70
MARVEL SPRAY. Ideal for control of mealy
bugs and mites on African Violets.
4 oz
4 oz
for general use around the premises
and on all tender plants. Low order of
toxicity to humans and warm blooded
animals. 8 oz. $75\cancel{e}$ 3 lbs. \$3.60
NICO-FUME POWDER PRESSURE FUMIGATOR.
Used by greenhouses. Burned under pres-
sure in the can in which it is packed.
1/2 lb. can 55¢ eaper dozen cans \$4.80
1 1b. can 85¢ eaper dozen cans \$8.35
PARADICHLORBENZENE CRYSTALS Kills the
peach tree borer. Apply in spring or
peach tree borer. Apply in spring or fall. 12 oz. can. 45¢ 5 lbs. \$2.00
PARA-SCALECIDE Aliquid treatment for con-
trol of peach borer. Safe to use on peach
trees of all ages. A prepared combination
of Scalecide and Paradichlorbenzene.
qt. \$1.45 gal. \$3.255 gals. \$10.40

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# INSECTICIDES AND FUNGICIDES

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PARIS GREEN. A strong and well known poison for potato bugs 1/4 lb. 25¢
PESTMASTER Combination insecticide and
fungicide. Active ingredients are DDT.,
sulphur, copper and rotenone. Use as dust
or spray on all ornamental plants.
4 oz. (filled) "GARDENIER" attractively
colored plastic flower pot and saucer 45¢
1/2 lb. 75¢ 1 lb. \$1.25
RED ARROW One of the best known non-
poisonous contact insecticides.
1 oz. 35¢
pint \$2.85 quart \$5.00
ROBIN'S FRUIT & GARDEN SPRAY. Combination
of Fermate, DDT, Sulphur, etc., for use
against insects and fungi on all types
of fruits, roses, flowers and vegetables.
1½ lb. can
A complete mixture insecticide and fun-
gicide for control of common chewing in-
sects and fungi on common fruit trees.
2 lb. pkg. (makes 14 gals.) 50¢
5 lb. pkg. (makes 35 gals.) \$1.05
ROTENONE GARDEN GUARD (Acme)All around
garden dust or spray. Safely used on all
vegetable plants. Non-injurious to humans
1 lb.50¢ 4 lbs. \$1.00
SCALECIDE. A dormant spray for scale. One
part Scalecide to 15 parts of water.
qt. \$1.15gal. \$2.75 gals. \$9.30
SLUG SHOT (Hammond's).All purpose dusting
insecticide and fungicide. Excellent
control for bean and cucumber beetles.
1 lb. 60¢
SLUG SHOT LIQUID (Hammond's) Kills quick-
ly and surely most of all sucking and
chewing insectsoz. 35¢4 oz. \$1.00
pt. \$2.60 qt. \$4.50gal.\$14.50
SPRAY CATALIZER. A spreader, sticker and
softener for Sulfocide, lime-sulphur or arsenate of lead. Stops lead sulphide
(black slug) formation when arsenate of
lead and Catalizer are combined with
Sulfocide or lime-sulphur. 2 lb. bag 90¢
SPREADER-STICKER Spreading and stick-
ing agent to increase the efficiency of
sprays; compatible with hard water,
weather resistant. 1 to 4 ounces per
100 gallons of spray pint \$1.00
SULPHUR - Wettable. Controls midlew, rust
blackspot, red spider. Per lb 18 ¢
SULPHUR - Wettable Dust. Controls red
spider on evergreens; mildew, leaf spot
and rust on roses, chrysanthemums, snap-
dragons, carnations 2 lb. sifter 59¢

SULFOCIDE. A safe summer spray for rust,
scale and mildew.
pt. \$1.05 qt. \$1.50
gal. \$3.15 5 gals. \$10.50
TOBACCO DUST. Fine powdered tobacco. Used
principally as a ground covering in green-
houses to repel insects 5 lbs. 65¢
10 lbs. \$1.10 25 lbs. \$2.25
50 lbs. \$3.50
TOMATO DUST (Acme) Controls early and late
blight, as well as the tomato worm.
1 lb. 60¢ (sifter)4 lbs. \$1.50
TOXICHLOR WE-40Liquid insecticide con-
centrate with 40% technical Chlordane.
Use against grasshoppers, mosquitoes,
flies, etc., pt. \$1.60., gt. \$2.75
TREE PAINT (Pine Tar) For painting on
tree and shrub wounds after pruning.
pt. 45¢qt. 60¢ gal. \$2.25
TREE TANGLEFOOT (Caterpillar Paste).
A sticky substance spread around the
bark of trees to prevent creeping in-
sects from climbing up the tree.
1 lb. \$1.50
trees before applying caterpillar paste.
3 in. wide, 16-2/3 ft. per roll. Each 45¢
TRI-OGEN (with Fermate) All-purpose
spray. Complete rose garden spray.
E Kit (makes 8 qts.) \$1.35
A-small kit (makes 16 qts.) \$2.25
B-medium kit (makes 64 qts.) \$6.00
C-large kit (makes 32 gals.) \$9.00
D-estate kit (makes 128 gals.)\$30.00
TRI-OGEN DUST (with Fermate). Valuable to
the rosarian who wishes to dust instead
of spraying his plants.
1 lb. 85¢
VOLCK (Oil Spray). The scientific insecti-
cide for nursery, greenhouse and garden.
Controls scale insects, mealy bugs, white
flies, red spiders, rust mites, aphis.
4 oz. 35¢
gal. \$2.85 5 gals. \$9.95
ZERLATE. Dust or spray best adapted for use
as a protective material on vegetables,
before infestation
SKREEN - Hunt-Fish-Work-Play outdoors
protected from SUNBURN, flies, ticks,
mosquitoes, chiggers, mites, biters.
2 oz. bottle 40¢

ACME

Spraying and Dusting Guide Mailed on Request

# WEED KILLERS

#### 2,4D WEED KILLERS

CRAB GRASS KILLERS

P.C.80 (Potassium Cyanate) Will destroy crab grass without killing desirable lawn grasses. Non-poisonous to humans and animals. Not toxic to soil. One pound will make enough solution to treat up to 4800 sq. ft.

5 oz. \$1.00 . .1b. \$2.75. . .2 lbs. \$4.75 6 lbs. \$10.50 . . . . . .40 lbs. \$49.50 PURATURF. Apply during seedling and 2-3 leaf stage, before crab grass reaches maturity. ½ pt. 85¢. . . . . pt. \$1.65 ZOTOX. Kills crab grass without permanent injury to lawn grasses and checks the propagation of crab grass by destroying the vitality of its seeds.

8 oz. \$1.00. .16 oz. \$1.50. .32 oz. \$2.50 5 lbs. \$4.50 . . . . . . 30 lbs. \$22.50

RODENT EXTERMINATORS

CYANOGAS. Pocket gophers may be very easily killed by early morning treatment. Brush aside the fresh workings and place two tablespoonfuls of Cyanogas into the openings at a depth of about 8 to 10 inches . . . 1 1b. 98¢. . . . 5 1bs. \$3.75 d-CON. A WARFARIN rat and mouse killer that is effective when used as directed. 8 oz. pkg., concentrated (makes 6 lbs., of bait) for use on farms, in factories and warehouses . . . . . . . . . . . . . \$2.98 l lb. prepared bait - ready to use in homes, garages, shops. . . . . . \$1.69 4oz. MOUSE-PRUFE - household size selffeeding hopper type package. . . . . 89¢ FORCE'S GOPHER KILLER. Effective scientific preparation of the gophers natural food and readily eaten by them. 60 pellets  $50 \not e$  . . . . .175 pellets \$1.00 FORCE'S MOLE KILLER. Not harmful to domestic animals or birds. Compounded from the moles natural food. 35 pellets 30¢. . . . . 75 pellets 60¢ 185 pellets \$1.00. . . . 875 pellets \$3.25 HART'S POISON WHEAT. The quick and sure mouse exterminator. . . . . . Pkg. 25¢ KILMICE. . . . Impregnated seed bait which quickly destroys mice. Easy to use.  $1\frac{1}{2}$  oz.  $15\cancel{c}$  . . . . . . . . .  $2\frac{1}{2}$  oz.  $25\cancel{c}$ K.R.O. (KILLS RATS ONLY) Harmless to man and domestic animals. Made of powdered squill. They usually die in the open. Powder enough to mix 1½ lbs. bait. . .75¢ Ready Mixed, size for household use . Ready Mixed, size for factory, farm .\$1.00 MO-GO (MOLE AND GOPHER KILLER). The best known specific for these ground burrowing pests. . . . . . . . . trial size 35¢  $3\frac{1}{2}$  oz. \$1.00. . . . . . . . . 1 lb. \$3.00 MOLOGEN. Non-poisonous to birds and pets. Easy to use. Odorless ½ 1b. 50¢  $1\frac{1}{2}$  lbs. \$1.25 . . . . . . . . . . 5 lbs. \$4.00 MOLE-NOTS. Ready to use, merely place Large Pkg. 50 Nots. \$1.00.

that uses either solid or liquid lure.

Each 29¢.

# ANT AND ROACH DESTROYERS

ANT-X JELLY BAIT. Thallium bait for destroying all species of ants. 1 oz. 35¢ . . . . . . . . . 4 oz. \$1.00 ANTROL. Kills sweet and grease-eating ants. Consists of small glass container from which the worker ants carry the Antrol syrup to the nest, destroying the entire colony. Ready-filled set, 4 filled feeders. . 40¢ Antrol Syrup for refilling. . . 4 oz. 20¢ ANTROL ANT TRAPS. Contains bait to control sweet and grease eating ants . . Each 20¢ CCC 10% DDT POWDER. Besides uses in the home for ants and roaches, it can be used against fleas on all animals except cats. 1 lb. can . . . . . . . . . . . . . . . . . 40¢ CCC LOUSE POWDER. Contains rotenone. May be used safely on all animals against lice and fleas. 1 lb. can . . . . . . . . . . . . 50¢ CHLORDANE DUST 6%. For control of ants in lawns, flower gardens and the home. 1 1b. 60c . . . . . . . 4 1b. bag \$1.50 CYANOGAS ANT KILLER. If you have a lawn or garden, keep a can of Cyanogas Ant Dust on hand. Spouted can is especially designed for treating ant nests. **4** oz. can . . . . . . . . . . . . . . . . . . 39¢ SCHILLING'S ROACH & ANT POWDER. Kills roaches, waterbugs and sweet-eating ants. Use in cracks and corners, on shelves, windows and door sills, around TAT ANT BAIT (Jelly). Contains genuine Tallium Sulphate packed in tubes and easy to handle. Unsurpassed for the control of outdoor ants . . . . Per tube 35¢ TAT ANT TRAPS. Contains genuine Thallium Sulphate. Each trap contains double baits to control both sweet and greaseeating ants. . . . . . . . . . . . . Each 25¢ TERRO ANT KILLER. A syrup to be placed on chips of wood or cardboard. Ants will be quite active for some time eating the Terro and taking it back to the nest for the Queen ant. Small bottle 25¢. ... . .3 oz. bottle 50¢ TERMITE KILLER - KEMA-TOX. Write us for free folder on termites, telling where to look, their habits and how you can

easily and quickly rid your home of these

yourself. (Cannot be sent by mail). Gal. \$2.48. . . . . . . . . . . 5 gals. \$11.90

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#### **EARTHWORMS**

Produce perfect soil, cause drainage.

Get a breeders box and produce your own worms.

Breeder box contains approximately 700 earthworms, also young worms and egg capsules.

Breeder box and directions \$10.00.

ASK FOR FREE CIRCULAR.

INOCULATE ALL LEGUME SEEDS WITH

# NITRAGIN

ALFALFA, ALL CLOVERS	LESPEDEZA
Size Retail	UNHULLED OR HULLED
1 bu. ea \$ .50	Size Retail
2 bu. ea 90	100 lbs \$ .50
BEANS: NAVY, PINTO, WAX, STRING, KIDNEY,	
GREAT NORTHERN	PEANUTS, SOY BEANS,
1 bu. size \$ .50	COW PEAS, LIMA BEANS
VETCH, AUSTRIAN PEAS,	Size Rețail
CANADIAN PEAS, BEANS	2 bu. ea \$ .35
Size Retail	5 bu. ea
100 lbs \$ 50	25 bu. ea 2.50

Garden size package of NITRAGIN for garden Peas, Beans, Sweet Peas, Lima Beans and Lupines. Each package will inoculate up to 8 pounds of seed . . . . . . . Price 15€

#### SEMESAN (SEED DISINFECTANTS)

It destroys the destructive diseases on the seed and protects them from the rots in the soil, which results in increased stands of more vigorous, healthy plants that yield larger, quality crops. Sprinkling of the seeding beds with SEMESAN solution effectively prevents damping-off. SEMESAN (for Vegetables and Flowers) pkt. 20¢ . . 2 oz. 60¢ . . 12 oz. \$2.85 SEMESAN BEL (for Seed Potatoes, Bulbs, Roots) 2 oz. 50¢. . 1 lb. \$2.30 . .4 lbs. \$7.50 1# treats 60 to 80 bus. of seed potatoes ARASAN (for Corn, Grasses, Legumes, Peanuts) 3/4 oz. pk. 25¢. . . . . . 8 oz. \$1.00 CERESAN (NEW IMPROVED) (for Wheat, Barley, 1 lb. tin \$1.30. . . . . . 4 lb. \$4.35 Dust 2 to 3 oz. to treat a bushel of seed TERSAN 75 for control of brown patch dollar spot on golf courses and fine lawn turfs 5-1/3 oz. can \$1.00. . . . . 3 lb. \$6.75

# MISCELLANEOUS GARDEN EQUIPMENT

BY	P/	RCEL	POST
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ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE AND STOCK ON HAND

BY PARCEL POST ADD POSTAGE

ASPARAGUS KNIFE. 7-3/4" long, 1-1/4" bladeEach 50¢	HOTBED HEATER.  Gro-Quick Thermostat
CULTIVATORS. Combination CultvweederEach \$1.77 Gardex #713 Midget 11" longEach \$ .50	watt cable Gro-Quick Thermostat watt cable 80 ft. cable only
Gardex #721 Midget Culti-spade.Each \$ .60 Gardex #1503-4' handle Each \$1.40 Gardex #1635-5 prongs Each \$1.90 K-K. 4 prongs, combweederEach \$2.05 Star cultv., and pulverizerEach \$4.95	HOTKAPS. Protect earl 25 - with paper sett 100 - with setter. 250 - with setter.
CUTTER. Bouligny. Trigger-like action for hard-to reach cutting. 23" longEach \$4.95	Steel Setter Fibreboard Setter
DIBBLES. Johnson #218 wooden handle, large	KNEE PADS. Durable ru PLANT BANDS Ball's Plant Bands ( 3x3x3" Doz.
DUSTERS. (Hudson) Admiral #766B. Discharge tube 21" long, pump 9½"x2-3/4". One of the best.	Bird's Vita Bands Do 2x2x2½ inches \$ . 3x3x3 inches \$ .
Cadet #673. Pump 12" overall .Each \$ 2.00 Patrol #612. 24 oz., glass jar with 13" long discharge tubeEach \$1.25	PLANT MARKERS. Know to ALUMINUM 3½x3/4° copper wired. Perman "DREAM" All zinc
EDGERS. Lawn edge groover Each \$1.49	two 3" strips (top a
FLATS. Redwood 12x12x3" flat with 48-2" plant	wrapped around stem grows.Etchant,Applic "PERFECT". Weath
bands	For border-5x2". Each For rock garden-4x1-
FLOWER POTS. Waterproofed red paper pots. 2-1/4"	Each For show-7x2-1/8" Each
3"	Wired Tie-On 3½x3/4° Each PLASTIC. To be marke
4"	pencil 5½x2" . Each Wooden. Painted whit 4x5/8"
FORKS. "Featherlite" #203 Each \$ .90 Gardex #703 Midget, 3 tinesEach \$ .50	5x5/8"
Spading, sturdy 4 tines Each \$2.40	8x5/8"
FRUIT PICKERS. Attach poleEach \$ .85	12-1-1/8" Wired Tree Labels
GLOVES. "Eezy-Wear" washable leather. Ladies' sizes 6 sm., 7 med., 8 lge., Mens' sizes 9 med., 10 lge.,	3-1/2x1/8"
Postpaid Per Pair \$1.35 HOES.	Require no tying as be slipped around th Overall length 18" of
Floral - ladies' size 5" across	42" doz.\$1.75;66" do
Garden-full size 7" wideEach \$1.40 Gardex #140-8" wide 5' handle.Each \$3.00 Gardex #121-5" wide 4' handle.Each \$1.75	PLANT STAKES I
Gardex #120-7" wide $4\frac{1}{2}$ ' handle, all steel blade, double bowEach \$1.85	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Gardex #907-7" wide $4\frac{1}{2}$ ' handle	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
handle Each \$1.60 Speedline - pointed Each \$1.68	
Paschke All-Purpose 9" curved shank, sturdy 41" handle Each \$1.65	PLANT SUPPORTS: Peor
Warren heart shaped Each \$1.80	30 inches tall, 14 : Each 60¢
HOSE HOLDER. "Gadget" sturdy 3' all metal .Each \$ .79	30 inches tall, 18 in Each 70¢

HOTBED HEATER. Gro-Quick Thermostat and 40 ft., 200 watt cable
HOTKAPS. Protect early plants against cold.         25 - with paper setter \$ .95         100 - with setter \$3.15         250 - with setter \$5.90         1000 \$18.35         Steel Setter \$1.95         Fibreboard Setter
KNEE PADS. Durable rubber Pair \$1.80
PLANT BANDS For transplanting. Ball's Plant Bands (wood veneer) 3x3x3" Doz. 25¢ 100 \$1.50 Bird's Vita Bands Doz. 4 doz. 100 1000 2x2x2½ inches \$ .20 \$ .60 \$ .90 \$8.00 3x3x3 inches \$ .25 \$ .80 \$1.15 \$9.50 PLANT MARKERS. Know the name of your plant. ALUMINUM 3½x3/4" weatherproof tags, copper wired. Permanent. Each 4¢; 25 for 65¢ "DREAM" All zinc. 3" label area and two 3" strips (top and bottom) to be wrapped around stem. Expands as stem grows. Etchant, Applicator, 24 labels \$1.00 "PERFECT" Weatherproof composition. For border-5x2". Each 10¢ 100 for \$9.25 For rock garden-4x1-3/4"  Each 9¢ 100 for \$7.90 For show-7x2-1/8"
Each 12¢. 100 for \$11.25 Wired Tie-On $3\frac{1}{2}x3/4$ " Each 4¢100 for \$3.60
PLASTIC. To be marked with ordinary lead pencil $5\frac{1}{2}x2$ " . Each $4\cancel{c}$ . 20 for $50\cancel{c}$ Wooden. Painted white.       100       1000 $4x5/8$ "
PLANT PROPS. (wire) Require no tying as loop at the top can be slipped around the plant stem. Overall length 18" doz.65¢; 30"doz.\$1.50 42" doz.\$1.75;66" doz.\$2.85;78"doz.\$4.00
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
PLANT SUPPORTS: Peonies. Galvanized wire.  30 inches tall, 14 in. diameter of rings. Each 60¢

DI. DOUB DEED COMMINM	- Ture una pare pecus
PLANT TUBS. Painted green; 2 steel loops. Dia. Depth Each	ROOT FEEDERS (Ross) Feeder plus 1 doz., cartridges\$3.95
NO. 2 /" /" \$1.35	Nutrient cartridgesper doz\$1.00
No. 7 12" 11" \$2.90	SEEDERS.
No. 9 14" 13" \$4.05 No.11 16" 15" \$4.60	Cyclone. $\frac{1}{2}$ bu. capacity hopper Each \$4.30 Postpaid Each \$4.45
Handles extra per pair 60¢	Tin Horn Long tin sectional tube Each \$1.50 (Postpaid).
PLANET JR. GARDEN TOOLS. No. 4; No. 4D;	
No. 12; No. 13; No.17. Prices on request. PLANET JR. REPAIR PARTS: Prices on	SHEARS. Doo-Klip #1 grass cutterEach \$1.95
request.	Doo-Klip #2 long handlesEach \$3.50 Garden Club #6156 for cutting and
PLOWS.	holding roses and flowers Each \$2.75
Gardex #2006 Pull 6 inches wide, 5 foot handle Each \$1.75	Hedge-Multi-Power 6" bladeEach \$2.25 "Wiss" #5600 scissor typeEach \$2.50
All steel - comb. plow and cultivator,	"Wiss" #900 long handlesEach \$3.50 "Wiss #FH3 cutter-holderEach \$3.25
dbl. pointed shovels, 5 teeth and a 21" high wheel Each \$3.00	
PRUNING SAWS.	SHOVELS. Square or pointed Each \$2.55
Disston #166. 14" curved blade	SOIL TEST KITS.
A-23Curved blade, 14" Each \$2.42	Home Gardener - 20 tests Each \$2.98
Disston Orchard, combination saw and pruner Each \$5.25	Jr.Professional 50 testsEach \$5.89
PRUNERS.	SOIL SOAKERS. Hose-like porous canvas for watering.
Snap-Cut #118 Ladies' size Each \$2.10	#0-12 ft. Each \$2.10; #1-18 ft. Each
Snap-Cut #119 Each \$2.75 Snap-Cut #419 Each \$2.75	\$2.75;#2-30 ft. Each \$4.10; #3-50 ft. Each \$6.60
Snap-Cut #528 long handle Each \$5.75 Tree 8 ft Each \$4.00	SPADES.
Tree10 ft Each \$4.50	Drainextra long handleEach \$3.25
Tree12 ft Each \$5.00 Tree12 ft. collapsible . Each \$5.00	Garden-square or round point .Each \$3.05 Transplanting 6x12" bladeEach \$2.40
RAFFIA For basket making.	SPRAYERS. (Hudson)
Natural4 oz. 30¢	Booster #291G, $3\frac{1}{2}$ gal. galvEach \$7.60 Cardinal #436,3 qt.continuous.Each \$2.30
orange, purple1 oz. 20¢.1/4 lb. \$ .60	Climax Jr.#341G,2 3/4 gal.
REED (round) For basket making.	galvanized Each \$11.20 Homestead #430, 24 oz.glass .Each \$1.10
Small bundle about 1 oz Each \$ .15 No. 1, \$2.20 per 1b.; No.3, \$2.00 per 1b.;	Ideal #34R Wheelbarrow, 18 gal Each \$35.00
No. 5. \$1.50 per 1b.	Mercury #433,qt. tin contEach \$1.50
RAKES. Bamboo Lawn Comb Each \$ .69	Perfection #310G, 4 gal. galv Each \$13.20
Gardex #415 Dandelion-Crab Grass with 25 teeth; 5 ft. handle Each \$1.95	Sunshine #36 Wheelbarrow, splash proof, 12½ gallon tank Each \$25.00
Gardex #250 Bow. 14 teeth Each \$2.05	Super Fog #333, pint, tin Each \$ .60
Gardex #715 Midget 12";5teeth Each \$ .60 Gardex #403 Lawn SweepEach \$1.65	SPRAYERS. (Smith) Banner #22GO, 4 gal., Open
L.C. Broom style 18 teethEach \$2.20 L.C. Broom style 24 teethEach \$2.65	top Each \$10.00 BLIZZARD #14Q, qt., brass
Steel 14 teeth Each \$1.50	tank
Wire Broom lawn comb Each \$ .89	Flame Gun, 4 gal., pressure steel tank,
REPELLENTS.	7 ft. oil resisting hose, overall length 38½ inches Each \$20.00
Animal Repellent Rope 100 ft. \$1.50 Anti-Dog 1/2 pt. can \$ .50	Jim Dandy, 5 gal., 80 lb. pressure tank on wheels Each \$36.25
Chaperone (indoor) cone \$1.00	Lightning #24GF, 3½ gal., compressed
Chaperone (outdoor)12 oz \$1.25 Chaperone (rabbit) 4 oz \$ .60	air tank, funnel top Each \$6.40 No. 2T, quart size, tin Each \$ .58
12 oz	No. 3G, quart size, galvEach \$ .90 No.10T, qt., tin, continuous .Each \$1.25
Dog Skat tubes large \$ .50	No.10G, qt., galv.
Dog Tex (indoor) 4 oz \$ .50 8 oz	continuous
Dogzoff 3 oz. \$ .75 Fume-Ogen (dog,cat,rabbit) . 8 oz. \$ .50	PESTMASTER-gallon, copper tank, brass pump, shoulder strap Each \$10.49
Spratt's Dog Trot (to be rubbed on the	Yorktown #21GF, $3\frac{1}{2}$ gal.,
female in season) \$1.00	tank

# ST. LOUIS SEED COMPANY—"Pure and Sure" Seeds

SPREADERS. (fertilizer and seed) Automatic shut-off and feed control RT16" Salem, 22# hopper Each \$7.50 RT20" Salem, 40# hopper Each \$11.50 SW30" Salem, 80# hopper Each \$17.50 SW36" Salem,125# hopper Each \$35.50 SPRINKLERS. Many styles. Prices on request. TOMATO RODS. Sturdy 1/4" steel; 48" overall, place 8" in the ground and as the plant grows tie to the eyes on the rod. Each 25¢	TROWELS.  Gardex #740, overall 11 inchEach \$ .80  Gardex #741, transplantingEach \$ .80  Johnson #215, 6" bladeEach \$ .75  Johnson #205-1, socket, polished, overall length 13½ inchesEach \$2.05  Stanley #1, transplantingEach \$ .25  Stanley #2, gardenEach \$ .30  TWINE.  Cotton - 3 plyper ball \$ .15  Cotton - 3 plyper ball \$ .15  Jute - 2 ply ½# ball \$ .30  TWIST-EMS. For tying plants. Dark green.  4 in.,per box of 200 \$ .25  8 in.,per box of 100 \$ .25  16 in.,per box of 100 \$ .50  VINE GUIDES. (Wayward).  Box of 25 guides with cement \$1.00  WALL NAILS. (Francis). Leadheaded nails.  Box of 20 nails \$1.00  WEEDERS.  Dandelion . long handleEach \$ .65
Mole. Self-setting Each \$2.10	Box of 20 nails \$1.00 WEEDERS.
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# MISCELLANEOUS PET SUPPLIES

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE, AND TO STOCK ON HAND

ALL THIELD DODGET TO CHARGE WITHOUT	I MOTTOE, MAD TO DIOOK ON MEMO
ST. ANDREASBERG BIRD SUPPLIES.	KITTY LITTER. Absorbs - Deodorizes.
Bird Seed 25¢ per 1b 2# \$ .45	Takes the place of sand.
Bird Cordial bottle \$ .25	5 lbs., 60¢
Bird Gravel package \$ .10	P.H. POWDER. Avoid pilling. Mix a tea-
Song Restorer bottle \$ .25	spoonful of P.H. Powder in your animals
SPRATT'S BIRD SUPPLIES.	food twice weekly.
Cod Liver Oil Nestling Food.	$1\frac{1}{2}$ lbs. \$2.25 7 lbs. \$7.50
9 oz \$ .25	$3\frac{1}{2}$ 1bs. \$4.50 28 1bs. \$22.75
Parakeet & Lovebird Mixture	PRICES ON P.H. POWDER ARE POSTPAID
	POULTRY REMEDIES AND SUPPLIES.
15 oz	Write for prices.
PIDD SPENS FOR FEEDING Dane Willet	PULVEX FLEA POWDER with ROTENONE.
BIRD SEEDS FOR FEEDING. Rape, Millet	
Canary - Prices quoted on request.	1-1/5 oz. $30¢$
Wild Bird Seed Mixture - for feeding	12 oz\$1.25
outdoor birds - Prices quoted on	REX WHEAT GERM OIL 4 oz. \$1.00
request.	SUNDAY SHOWER for dogs. Easy to use,
CAT FOOD. Spratt's Cat Food.	just sprinkle on, rub in, wipe off.
6½ oz. pkg., \$ .14 24 oz. pkg. \$ .48	$8\frac{1}{2}$ oz. $59e$ pint \$1.00
3 Little Kittens 8 oz. can \$ .10	DOG FOODS Canned Meat.
CEDAR BEDDING. Keeps the kennel and the	Blue Ribbon 99% horse meatcan \$ .20
dog bed sweet and clean at all times.	Hunter's
Pkg., enough for small pad \$ .35	Pard
1/2 bag \$1.45	Strongheart
Large bag, 40 to 50 lbs \$2.45	Dry Foods. 1# 10# 25#
2 large bags \$4.45	Champion Kibbled\$ .21 \$1.92 \$4.76
DELCREO. Tonic and conditioner for dogs.	Champion Snax
2 oz. \$1.00 4 oz. \$1.75	(treat) 6 6
DOG REMEDIES. Write for prices on Dr.	Chappel's Ken-L-
LeGears, Glovers, Sergeants, Spratt's.	Biskit 16 1.45 3.59
DOG SUPPLIES. Write for prices on toys,	Friskies (cubes)15 1.22 3.02
sweaters, brushes, all accessories.	Gaines Meal-2# 38¢ 1.59 3.27
HILO DIP. Highly concentrated liquid for	Purina Chow 13 1.16 2.88
killing fleas and lice on dogs. Easily	Purina Chow (meal)12 1.15 2.83
applied and of pleasant odor.	Nutrena Meal 5#69 2.75
1 oz. \$ .25 6 oz. \$ .85	Nutrena Nuggets 5#69
3 oz. \$ .50 pint \$2.00	Spratt's Asst.
HILO OINTMENT. For healing sores made by	Biskits 24 2 . 30 5 . 72
parasites that are not allowed to heal	Spratt's Plain Ovals .24 2.30 5.72
because of scratching by the dog.	Spratt's Charcoal
1 oz. jar \$ .25 3 oz. jar \$ .50	Ovals
HUMMING BIRD FEEDERS.	Spratt's C.L.O.
Single Cup Each \$1.00	Ovals 24 2.30 5.72
Double Cup Each \$2.25	Spratt's Fibo 24 2.30 5.72

# ORGANIC GARDENER SPECIALTIES

Since organic gardening has been giving such excellent results and calls are being made for various specialties pertaining to organic gardening, we are offering the following items:

- ACTIVO. Alive with nature's own beneficial organisms that energize (pep-up, balance and condition) mulches, soils, dressings, fertilizers, etc., when used direct or which convert waste (compost) quickly into rich soil builder.

  No.2 size treats up to 400 lbs...\$1.00
  No.7 size treats up to 1700 lbs...\$2.49
  No.25 size treats up to 3 tons...\$6.99
  No.50 size treats up to 6 tons...\$11.95
- ACTUMUS. An extract from bulk organic matter, made by a natural process a humus fertility builder. ACTUMUS builds heavy roots; activates bacteria which create nitrate from the air and other elements needed by plants. Use wet or dry. Write for complete circular.

  Trial Pkt. 25¢; 1/4# \$1.25; 1/2# \$2.25 1 1b. \$4.25 . . . . . . . 5 1bs. \$17.50
- ADCO. Mixed with leaves, weeds, vines, grass clippings, etc., it produces an excellent plant food, rich in humus. 5# \$1.30. . . 25# \$3.40 100# \$14.00
- ATLAS FERTILIZER EMULSION. (Deodorized) Promotes activity in soil bacteria. Supplies a quantity of trace elements. 4 oz., 35¢. . pint \$1.00 . .quart \$1.90 (one pint to 20 gallons of water)
- BLOOD MEAL. A source of nitrogen that is quickly available to the plants. 1# 20¢ . . . . 5# 90¢ . . . . . 10# \$1.70 25# \$4.15. . . . 50# \$8.00 . . . . 100# \$16.00
- BOOKS ON ORGANIC GARDENING AND EARTHWORMS. "Pay Dirt" . . . . . . . . Each \$3.00 "Bio-Dynamic Gardening . . . Each \$1.75
- CATTLE MANURE. (Wizard Brand) Pure dried manure; weed free. 5# 40¢. . .10# 70¢ 25# \$1.30. . .50# \$2.15. . . 100# \$3.60
- COMPOST LIMESTONE-PULVERIZED. Used on soil, or in the compost heap where many leaves are used. . . . . . . . . . . . . . . . 10# 25¢ 50# 95¢. . . . . . . . . . . . . . . . . . 100# \$1.75
- CORN COB MULCH. Apply at any time for mulching. Place about 4 inches of cob mulch between rows. Do not remove over winter but spade them in the following spring, thus adding fertilizer and organic matter to the soil. Protects bacteria against ultraviolet rays of hot sun. 50# \$1.25; 100# \$2.25; 300# \$6.00

- COTTON SEED MEAL. Organic source of the nitrogen and potash so necessary to plants. 1# 18¢. . .5# 80¢ . .10# \$1.40 25# \$3.00 . . . 50# \$4.50 . . 100# \$6.95
- EARTHWORMS. Soil conditioning by earthworms will produce better and earlier gardens. Earthworms do not disturb or harm any root system. They constantly aerate the soil, create a rich loamy texture, pulverize the minerals so they are readily absorbed by the plants. Complete directions. Breeder box, about 700 earthworms, young worms and egg capsules for \$10.00.

  WRITE FOR FREE CIRCULAR.
- G & O (5-10-5) FERTILIZER. Organic plant food of ten raw parts (no filler used). 25# \$1.75. . . . . . . . . . . . . 100# \$4.50
- MILORGANITE. Especially recommended for lawns, free of weed seeds. 25# \$1.50 . . . 50# \$2.50 . .100# \$4.10
- PEAT MOSS. (German) Coarse. Available in large bale, about 100# bale--Each \$5.25 (Iowa) Fine. Ideal for house plants. 4# 75¢ . . . 7# \$1.10 . . . . 12# \$1.50 40# \$2.75. . . . . . . . . . . . . . . . . 80# \$3.75
- PHOSPHATE ROCK. Finely ground pure rock not treated with sulphuric acid. Feeds bacteria in soil or compost heap. 100# \$2.50 (Rhum's Brand) 80# bags \$2.25
- POTTING SOIL. "GRO-POWER" is fortified with charcoal, calcium, phosphate and earthworm castings. . . . . quart 15¢ gallon 50¢. . . . . bushel (60#) \$3.50
- SHEEP MANURE. (Wizard Brand) Pure dried manure, weed free. 5# 40¢. . . 10# 70¢ 25# \$1.30 . . . 50# \$2.15 . .100# \$3.60
- TERRA-LITE (Vermiculite) Lightens and aerates heavy soil. . . . . . 4 qts. 39¢ 1/2 bu. 85¢ . . . . bag about 15# \$1.85
- VITALOAM. Rich, black organic humus. 2 qts. \$1.00. . . . . . . . . . 30# \$3.50 60# \$6.00 . . . . . . . . . . . . . 80# \$8.00
- "ORGANIC GARDENING" is a monthly magazine devoted exclusively to organic gardening. Send your order to us for this interesting, informative publication.
  - 1 yr. \$3.00. .2 yrs. \$5.00 3 yrs. \$6.00

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